

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/21/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	36.83	35.82	35.67	35.30	35.15	37.35	61.95	85.53	78.60	85.70	73.44	71.79	62.09	61.95	49.90	46.28	49.90	116.56	116.54	78.60	61.95	45.08	45.08	38.95
24138	2.81	2.73	2.72	2.69	2.68	2.85	4.72	6.52	5.99	6.53	5.60	5.47	4.73	4.72	3.80	3.53	3.80	8.89	8.88	5.99	4.72	3.44	3.44	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
74TH STREET_GT_1	36.83	35.82	35.67	35.30	35.15	37.35	61.96	85.54	78.61	85.71	73.44	71.80	62.10	61.96	49.91	46.28	49.91	116.56	116.55	78.61	61.96	45.08	45.08	39.05
24260	2.81	2.73	2.72	2.69	2.68	2.85	4.73	6.53	6.00	6.54	5.60	5.48	4.74	4.73	3.81	3.53	3.81	8.89	8.89	6.00	4.73	3.44	3.44	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24
74TH STREET_GT_2	36.83	35.82	35.67	35.30	35.15	37.35	61.96	85.54	78.61	85.71	73.44	71.80	62.10	61.96	49.91	46.28	49.91	116.56	116.55	78.61	61.96	45.08	45.08	39.05
24261	2.81	2.73	2.72	2.69	2.68	2.85	4.73	6.53	6.00	6.54	5.60	5.48	4.74	4.73	3.81	3.53	3.81	8.89	8.89	6.00	4.73	3.44	3.44	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24
74TH ST____	34.02	33.09	32.95	32.61	32.47	34.50	57.23	79.01	72.61	79.17	67.84	66.32	57.36	57.23	46.10	42.75	46.10	107.67	107.66	72.61	57.23	41.64	41.64	35.85
23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON____FALLS	37.84	36.81	36.65	36.27	36.12	38.38	63.66	87.89	80.77	88.06	75.46	73.77	63.80	63.66	51.28	47.55	51.28	119.76	119.75	80.77	63.66	46.32	46.32	39.88
24011	3.82	3.72	3.70	3.66	3.65	3.88	6.43	8.88	8.16	8.89	7.62	7.45	6.44	6.43	5.18	4.80	5.18	12.09	12.09	8.16	6.43	4.68	4.68	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE____RCVRY	37.84	36.81	36.65	36.27	36.12	38.38	63.66	87.89	80.77	88.06	75.46	73.77	63.80	63.66	51.28	47.55	51.28	119.76	119.75	80.77	63.66	46.32	46.32	39.88
23798	3.82	3.72	3.70	3.66	3.65	3.88	6.43	8.88	8.16	8.89	7.62	7.45	6.44	6.43	5.18	4.80	5.18	12.09	12.09	8.16	6.43	4.68	4.68	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS____FALLS	37.84	36.81	36.65	36.27	36.12	38.38	63.66	87.89	80.77	88.06	75.46	73.77	63.80	63.66	51.28	47.55	51.28	119.76	119.75	80.77	63.66	46.32	46.32	39.88
24028	3.82	3.72	3.70	3.66	3.65	3.88	6.43	8.88	8.16	8.89	7.62	7.45	6.44	6.43	5.18	4.80	5.18	12.09	12.09	8.16	6.43	4.68	4.68	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS____DAM	37.40	36.37	36.22	35.85	35.69	37.92	62.91	86.85	79.82	87.03	74.57	72.90	63.05	62.91	50.68	46.99	50.68	118.36	118.35	79.82	62.91	45.77	45.77	39.41
23527	3.38	3.28	3.27	3.24	3.22	3.42	5.68	7.84	7.21	7.86	6.73	6.58	5.69	5.68	4.58	4.24	4.58	10.69	10.69	7.21	5.68	4.13	4.13	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____1	36.37	35.38	35.23	34.86	34.71	36.88	61.18	84.47	77.63	84.64	72.53	70.90	61.32	61.18	49.28	45.70	49.28	115.11	115.10	77.63	61.18	44.52	44.52	38.33
23571	2.35	2.29	2.28	2.25	2.24	2.38	3.95	5.46	5.02	5.47	4.69	4.58	3.96	3.95	3.18	2.95	3.18	7.44	7.44	5.02	3.95	2.88	2.88	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____2	36.37	35.38	35.23	34.86	34.71	36.88	61.18	84.47	77.63	84.64	72.53	70.90	61.32	61.18	49.28	45.70	49.28	115.11	115.10	77.63	61.18	44.52	44.52	38.33
23572	2.35	2.29	2.28	2.25	2.24	2.38	3.95	5.46	5.02	5.47	4.69	4.58	3.96	3.95	3.18	2.95	3.18	7.44	7.44	5.02	3.95	2.88	2.88	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____3	36.37	35.38	35.23	34.86	34.71	36.88	61.18	84.47	77.63	84.64	72.53	70.90	61.32	61.18	49.28	45.70	49.28	115.11	115.10	77.63	61.18	44.52	44.52	38.33
23573	2.35	2.29	2.28	2.25	2.24	2.38	3.95	5.46	5.02	5.47	4.69	4.58	3.96	3.95	3.18	2.95	3.18	7.44	7.44	5.02	3.95	2.88	2.88	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY____4	36.37	35.38	35.23	34.86	34.71	36.88	61.18	84.47	77.63	84.64	72.53	70.90	61.32	61.18	49.28	45.70	49.28	115.11	115.10	77.63	61.18	44.52	44.52	38.33
23574	2.35	2.29	2.28	2.25	2.24	2.38	3.95	5.46	5.02	5.47	4.69	4.58	3.96	3.95	3.18	2.95	3.18	7.44	7.44	5.02	3.95	2.88	2.88	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALLEGHENY___COGEN 23514	33.54 -0.48 0.00	32.62 -0.47 0.00	32.48 -0.47 0.00	32.15 -0.46 0.00	32.01 -0.46 0.00	34.01 -0.49 0.00	56.41 -0.82 0.00	77.88 -1.13 0.00	71.57 -1.04 0.00	78.04 -1.13 0.00	66.87 -0.97 0.00	65.37 -0.95 0.00	56.54 -0.82 0.00	56.41 -0.82 0.00	45.44 -0.66 0.00	42.14 -0.61 0.00	45.44 -0.66 0.00	106.13 -1.54 0.00	106.12 -1.54 0.00	71.57 -1.04 0.00	56.41 -0.82 0.00	41.05 -0.59 0.00	41.05 -0.59 0.00	35.34 -0.51 0.00
AMERICAN_REF_FUEL 24010	31.34 -2.68 0.00	30.49 -2.60 0.00	30.36 -2.59 0.00	30.05 -2.56 0.00	29.92 -2.55 0.00	31.79 -2.71 0.00	52.72 -4.51 0.00	72.78 -6.23 0.00	66.89 -5.72 0.00	72.93 -6.24 0.00	62.49 -5.35 0.00	61.09 -5.23 0.00	52.84 -4.52 0.00	52.72 -4.51 0.00	42.47 -3.63 0.00	39.39 -3.36 0.00	42.47 -3.63 0.00	99.18 -8.49 0.00	99.17 -8.49 0.00	66.89 -5.72 0.00	52.72 -4.51 0.00	38.36 -3.28 0.00	38.36 -3.28 0.00	33.03 -2.82 0.00
AMERICAN___BRASS 23903	31.34 -2.68 0.00	30.49 -2.60 0.00	30.36 -2.59 0.00	30.05 -2.56 0.00	29.92 -2.55 0.00	31.79 -2.71 0.00	52.72 -4.51 0.00	72.78 -6.23 0.00	66.89 -5.72 0.00	72.93 -6.24 0.00	62.49 -5.35 0.00	61.09 -5.23 0.00	52.84 -4.52 0.00	52.72 -4.51 0.00	42.47 -3.63 0.00	39.39 -3.36 0.00	42.47 -3.63 0.00	99.18 -8.49 0.00	99.17 -8.49 0.00	66.89 -5.72 0.00	52.72 -4.51 0.00	38.36 -3.28 0.00	38.36 -3.28 0.00	33.03 -2.82 0.00
ARTHUR_KILL_GT_1 23520	36.99 2.97 0.00	35.98 2.89 0.00	35.83 2.88 0.00	35.46 2.85 0.00	35.30 2.83 0.00	37.51 3.01 0.00	62.23 5.00 0.00	85.91 6.90 0.00	78.95 6.34 0.00	86.08 6.91 0.00	73.76 5.92 0.00	72.11 5.79 0.00	62.37 5.01 0.00	62.23 5.00 0.00	62.47 4.02 -12.35	62.55 3.73 -16.07	62.47 4.02 -12.35	117.07 9.40 0.00	117.06 9.40 0.00	78.95 6.34 0.00	62.23 5.00 0.00	62.57 3.63 -17.30	62.57 3.63 -17.30	44.81 3.13 -5.83
ARTHUR_KILL_2 23512	36.99 2.97 0.00	35.98 2.89 0.00	35.83 2.88 0.00	35.46 2.85 0.00	35.30 2.83 0.00	37.51 3.01 0.00	62.23 5.00 0.00	85.91 6.90 0.00	78.95 6.34 0.00	86.08 6.91 0.00	73.76 5.92 0.00	72.11 5.79 0.00	62.37 5.01 0.00	62.23 5.00 0.00	62.47 4.02 -12.35	62.55 3.73 -16.07	62.47 4.02 -12.35	117.07 9.40 0.00	117.06 9.40 0.00	78.95 6.34 0.00	62.23 5.00 0.00	62.57 3.63 -17.30	62.57 3.63 -17.30	44.81 3.13 -5.83
ARTHUR_KILL_3 23513	36.86 2.84 0.00	35.85 2.76 0.00	35.70 2.75 0.00	35.33 2.72 0.00	35.18 2.71 0.00	37.38 2.88 0.00	62.00 4.77 0.00	85.59 6.58 0.00	78.66 6.05 0.00	85.77 6.60 0.00	73.49 5.65 0.00	71.85 5.53 0.00	62.14 4.78 0.00	62.00 4.77 0.00	49.94 3.84 0.00	46.31 3.56 0.00	49.94 3.84 0.00	116.64 8.97 0.00	116.63 8.97 0.00	78.66 6.05 0.00	62.00 4.77 0.00	45.11 3.47 0.00	45.11 3.47 0.00	39.03 2.99 -0.19
ASHOKAN____ 23654	35.68 1.66 0.00	34.71 1.62 0.00	34.56 1.61 0.00	34.20 1.59 0.00	34.06 1.59 0.00	36.19 1.69 0.00	60.03 2.80 0.00	82.87 3.86 0.00	76.16 3.55 0.00	83.04 3.87 0.00	71.16 3.32 0.00	69.56 3.24 0.00	60.16 2.80 0.00	60.03 2.80 0.00	48.35 2.25 0.00	44.84 2.09 0.00	48.35 2.25 0.00	112.93 5.26 0.00	112.92 5.26 0.00	76.16 3.55 0.00	60.03 2.80 0.00	43.67 2.03 0.00	43.67 2.03 0.00	37.60 1.75 0.00
ASTORIA 5-9____ 23662	37.99 3.97 0.00	36.95 3.86 0.00	36.79 3.84 0.00	36.41 3.80 0.00	36.26 3.79 0.00	38.52 4.02 0.00	63.91 6.68 0.00	88.23 9.22 0.00	81.08 8.47 0.00	88.41 9.24 0.00	75.75 7.91 0.00	74.06 7.74 0.00	64.05 6.69 0.00	63.91 6.68 0.00	63.83 5.38 -12.35	63.81 4.99 -16.07	63.83 5.38 -12.35	120.23 12.56 0.00	120.22 12.56 0.00	81.08 8.47 0.00	63.91 6.68 0.00	63.80 4.86 -17.30	63.80 4.86 -17.30	45.86 4.18 -5.83
ASTORIA GT2____ 23536	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	51.44 5.34 -12.35	47.70 4.95 -16.07	51.44 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	46.46 4.82 -17.30	46.46 4.82 -17.30	40.00 4.15 -5.83
ASTORIA GT3____ 23731	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	51.44 5.34 -12.35	47.70 4.95 -16.07	51.44 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	46.46 4.82 -17.30	46.46 4.82 -17.30	40.00 4.15 -5.83
ASTORIA GT4____ 23727	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	51.44 5.34 -12.35	47.70 4.95 -16.07	51.44 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	46.46 4.82 -17.30	46.46 4.82 -17.30	40.00 4.15 -5.83
ASTORIA_GT2_1 24094	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT2_2 24095	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT2_3 24096	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT2_4 24097	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT3_1 24098	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83

ASTORIA_GT3_2 24099	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT3_3 24100	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT3_4 24101	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT4_1 24102	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT4_2 24103	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT4_3 24104	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT4_4 24105	37.96 3.94 0.00	36.92 3.83 0.00	36.77 3.82 0.00	36.39 3.78 0.00	36.23 3.76 0.00	38.50 4.00 0.00	63.86 6.63 0.00	88.16 9.15 0.00	81.02 8.41 0.00	88.34 9.17 0.00	75.70 7.86 0.00	74.00 7.68 0.00	64.01 6.65 0.00	63.86 6.63 0.00	63.79 5.34 -12.35	63.77 4.95 -16.07	63.79 5.34 -12.35	120.15 12.48 0.00	120.13 12.47 0.00	81.02 8.41 0.00	63.86 6.63 0.00	63.76 4.82 -17.30	63.76 4.82 -17.30	45.83 4.15 -5.83
ASTORIA_GT_1 23523	37.42 3.40 0.00	36.40 3.31 0.00	36.25 3.30 0.00	35.87 3.26 0.00	35.72 3.25 0.00	37.95 3.45 0.00	62.96 5.73 0.00	86.92 7.91 0.00	79.88 7.27 0.00	87.09 7.92 0.00	74.63 6.79 0.00	72.96 6.64 0.00	63.10 5.74 0.00	62.96 5.73 0.00	63.06 4.61 -12.35	63.10 4.28 -16.07	63.06 4.61 -12.35	118.44 10.77 0.00	118.43 10.77 0.00	79.88 7.27 0.00	62.96 5.73 0.00	63.11 4.17 -17.30	63.11 4.17 -17.30	45.27 3.59 -5.83
ASTORIA_GT_10 24110	37.42 3.40 0.00	36.40 3.31 0.00	36.25 3.30 0.00	35.87 3.26 0.00	35.72 3.25 0.00	37.95 3.45 0.00	62.96 5.73 0.00	86.92 7.91 0.00	79.88 7.27 0.00	87.09 7.92 0.00	74.63 6.79 0.00	72.96 6.64 0.00	63.10 5.74 0.00	62.96 5.73 0.00	63.06 4.61 -12.35	63.10 4.28 -16.07	63.06 4.61 -12.35	118.44 10.77 0.00	118.43 10.77 0.00	79.88 7.27 0.00	62.96 5.73 0.00	63.11 4.17 -17.30	63.11 4.17 -17.30	45.27 3.59 -5.83
ASTORIA_GT_11 24225	37.42 3.40 0.00	36.40 3.31 0.00	36.25 3.30 0.00	35.87 3.26 0.00	35.72 3.25 0.00	37.95 3.45 0.00	62.96 5.73 0.00	86.92 7.91 0.00	79.88 7.27 0.00	87.09 7.92 0.00	74.63 6.79 0.00	72.96 6.64 0.00	63.10 5.74 0.00	62.96 5.73 0.00	63.06 4.61 -12.35	63.10 4.28 -16.07	63.06 4.61 -12.35	118.44 10.77 0.00	118.43 10.77 0.00	79.88 7.27 0.00	62.96 5.73 0.00	63.11 4.17 -17.30	63.11 4.17 -17.30	45.27 3.59 -5.83
ASTORIA_GT_12 24226	37.42 3.40 0.00	36.40 3.31 0.00	36.25 3.30 0.00	35.87 3.26 0.00	35.72 3.25 0.00	37.95 3.45 0.00	62.96 5.73 0.00	86.92 7.91 0.00	79.88 7.27 0.00	87.09 7.92 0.00	74.63 6.79 0.00	72.96 6.64 0.00	63.10 5.74 0.00	62.96 5.73 0.00	63.06 4.61 -12.35	63.10 4.28 -16.07	63.06 4.61 -12.35	118.44 10.77 0.00	118.43 10.77 0.00	79.88 7.27 0.00	62.96 5.73 0.00	63.11 4.17 -17.30	63.11 4.17 -17.30	45.27 3.59 -5.83
ASTORIA_GT_13 24227	37.42 3.40 0.00	36.40 3.31 0.00	36.25 3.30 0.00	35.87 3.26 0.00	35.72 3.25 0.00	37.95 3.45 0.00	62.96 5.73 0.00	86.92 7.91 0.00	79.88 7.27 0.00	87.09 7.92 0.00	74.63 6.79 0.00	72.96 6.64 0.00	63.10 5.74 0.00	62.96 5.73 0.00	63.06 4.61 -12.35	63.10 4.28 -16.07	63.06 4.61 -12.35	118.44 10.77 0.00	118.43 10.77 0.00	79.88 7.27 0.00	62.96 5.73 0.00	63.11 4.17 -17.30	63.11 4.17 -17.30	45.27 3.59 -5.83
ASTORIA_GT_5 24106	37.99 3.97 0.00	36.95 3.86 0.00	36.79 3.84 0.00	36.41 3.80 0.00	36.26 3.79 0.00	38.52 4.02 0.00	63.91 6.68 0.00	88.23 9.22 0.00	81.08 8.47 0.00	88.41 9.24 0.00	75.75 7.91 0.00	74.06 7.74 0.00	64.05 6.69 0.00	63.91 6.68 0.00	63.83 5.38 -12.35	63.81 4.99 -16.07	63.83 5.38 -12.35	120.23 12.56 0.00	120.22 12.56 0.00	81.08 8.47 0.00	63.91 6.68 0.00	63.80 4.86 -17.30	63.80 4.86 -17.30	45.86 4.18 -5.83
ASTORIA_GT_7 24107	37.99 3.97 0.00	36.95 3.86 0.00	36.79 3.84 0.00	36.41 3.80 0.00	36.26 3.79 0.00	38.52 4.02 0.00	63.91 6.68 0.00	88.23 9.22 0.00	81.08 8.47 0.00	88.41 9.24 0.00	75.75 7.91 0.00	74.06 7.74 0.00	64.05 6.69 0.00	63.91 6.68 0.00	63.83 5.38 -12.35	63.81 4.99 -16.07	63.83 5.38 -12.35	120.23 12.56 0.00	120.22 12.56 0.00	81.08 8.47 0.00	63.91 6.68 0.00	63.80 4.86 -17.30	63.80 4.86 -17.30	45.86 4.18 -5.83
ASTORIA_GT_8 24108	37.99 3.97 0.00	36.95 3.86 0.00	36.79 3.84 0.00	36.41 3.80 0.00	36.26 3.79 0.00	38.52 4.02 0.00	63.91 6.68 0.00	88.23 9.22 0.00	81.08 8.47 0.00	88.41 9.24 0.00	75.75 7.91 0.00	74.06 7.74 0.00	64.05 6.69 0.00	63.91 6.68 0.00	63.83 5.38 -12.35	63.81 4.99 -16.07	63.83 5.38 -12.35	120.23 12.56 0.00	120.22 12.56 0.00	81.08 8.47 0.00	63.91 6.68 0.00	63.80 4.86 -17.30	63.80 4.86 -17.30	45.86 4.18 -5.83
ASTORIA_GT_9 24109	37.99 3.97 0.00	36.95 3.86 0.00	36.79 3.84 0.00	36.41 3.80 0.00	36.26 3.79 0.00	38.52 4.02 0.00	63.91 6.68 0.00	88.23 9.22 0.00	81.08 8.47 0.00	88.41 9.24 0.00	75.75 7.91 0.00	74.06 7.74 0.00	64.05 6.69 0.00	63.91 6.68 0.00	63.83 5.38 -12.35	63.81 4.99 -16.07	63.83 5.38 -12.35	120.23 12.56 0.00	120.22 12.56 0.00	81.08 8.47 0.00	63.91 6.68 0.00	63.80 4.86 -17.30	63.80 4.86 -17.30	45.86 4.18 -5.83

ASTORIA___3 23516	37.85 3.83 0.00	36.81 3.72 0.00	36.66 3.71 0.00	36.28 3.67 0.00	36.12 3.65 0.00	38.38 3.88 0.00	63.67 6.44 0.00	87.90 8.89 0.00	80.78 8.17 0.00	88.08 8.91 0.00	75.47 7.63 0.00	73.78 7.46 0.00	63.81 6.45 0.00	63.67 6.44 0.00	63.64 5.19 -12.35	63.63 4.81 -16.07	63.64 5.19 -12.35	119.78 12.11 0.00	119.77 12.11 0.00	80.78 8.17 0.00	63.67 6.44 0.00	63.62 4.68 -17.30	63.62 4.68 -17.30	45.71 4.03 -5.83
ASTORIA___4 23517	37.39 3.37 0.00	36.36 3.27 0.00	36.21 3.26 0.00	35.84 3.23 0.00	35.68 3.21 0.00	37.91 3.41 0.00	62.89 5.66 0.00	86.83 7.82 0.00	79.80 7.19 0.00	87.00 7.83 0.00	74.55 6.71 0.00	72.88 6.56 0.00	63.04 5.68 0.00	62.89 5.66 0.00	50.66 4.56 0.00	46.98 4.23 0.00	50.66 4.56 0.00	118.32 10.65 0.00	118.31 10.65 0.00	79.80 7.19 0.00	62.89 5.66 0.00	45.76 4.12 0.00	45.76 4.12 0.00	39.40 3.55 0.00
ASTORIA___5 23518	37.79 3.77 0.00	36.76 3.67 0.00	36.61 3.66 0.00	36.23 3.62 0.00	36.07 3.60 0.00	38.33 3.83 0.00	63.58 6.35 0.00	87.77 8.76 0.00	80.66 8.05 0.00	87.95 8.78 0.00	75.37 7.53 0.00	73.68 7.36 0.00	63.72 6.36 0.00	63.58 6.35 0.00	63.56 5.11 -12.35	63.56 4.74 -16.07	63.56 5.11 -12.35	119.61 11.94 0.00	119.60 11.94 0.00	80.66 8.05 0.00	63.58 6.35 0.00	63.56 4.62 -17.30	63.56 4.62 -17.30	45.66 3.98 -5.83
ASTRIA 10-13___ 23663	37.42 3.40 0.00	36.40 3.31 0.00	36.25 3.30 0.00	35.87 3.26 0.00	35.72 3.25 0.00	37.95 3.45 0.00	62.96 5.73 0.00	86.92 7.91 0.00	79.88 7.27 0.00	87.09 7.92 0.00	74.63 6.79 0.00	72.96 6.64 0.00	63.10 5.74 0.00	62.96 5.73 0.00	63.06 4.61 -12.35	63.10 4.28 -16.07	63.06 4.61 -12.35	118.44 10.77 0.00	118.43 10.77 0.00	79.88 7.27 0.00	62.96 5.73 0.00	63.11 4.17 -17.30	63.11 4.17 -17.30	45.27 3.59 -5.83
BARRETT 1-8___GRP4 24034	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.63 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	74.13 6.29 -5.51	72.47 6.15 -7.15	62.68 5.32 -16.83	62.54 5.31 -16.98	50.38 4.28 -29.01	46.71 3.96 -32.64	50.38 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	79.34 6.73 -22.19	62.54 5.31 -25.59	45.50 3.86 -35.08	45.50 3.86 -33.62	39.17 3.32 -6.56
BARRETT 9-12___GRP3 24033	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.63 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	74.13 6.29 -5.51	72.47 6.15 -7.15	62.68 5.32 -16.83	62.54 5.31 -16.98	50.38 4.28 -29.01	46.71 3.96 -32.64	50.38 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	79.34 6.73 -22.19	62.54 5.31 -25.59	45.50 3.86 -35.08	45.50 3.86 -33.62	39.17 3.32 -6.56
BARRETT_IC_1 23704	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_10 23701	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_11 23702	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_12 23703	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_2 23705	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_3 23706	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_4 23707	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_5 23708	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_6 23709	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_7 23710	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56

BARRETT_IC_8 23711	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT_IC_9 23700	37.17 3.15 0.00	36.16 3.07 0.00	36.01 3.06 0.00	35.99 3.02 -0.36	35.48 3.01 0.00	37.70 3.20 0.00	62.54 5.31 0.00	86.34 7.33 0.00	79.34 6.73 0.00	86.51 7.34 0.00	79.64 6.29 -5.51	79.62 6.15 -7.15	79.51 5.32 -16.83	79.52 5.31 -16.98	79.39 4.28 -29.01	79.35 3.96 -32.64	79.39 4.28 -29.01	117.65 9.98 0.00	117.64 9.98 0.00	101.53 6.73 -22.19	88.13 5.31 -25.59	80.58 3.86 -35.08	79.12 3.86 -33.62	45.73 3.32 -6.56
BARRETT___1 23545	36.95 2.93 0.00	35.94 2.85 0.00	35.79 2.84 0.00	35.78 2.81 -0.36	35.27 2.80 0.00	37.48 2.98 0.00	62.17 4.94 0.00	85.82 6.81 0.00	78.87 6.26 0.00	86.00 6.83 0.00	79.20 5.85 -5.51	79.19 5.72 -7.15	79.14 4.95 -16.83	79.15 4.94 -16.98	79.09 3.98 -29.01	79.08 3.69 -32.64	79.09 3.98 -29.01	116.96 9.29 0.00	116.95 9.29 0.00	101.06 6.26 -22.19	87.76 4.94 -25.59	80.31 3.59 -35.08	78.85 3.59 -33.62	45.50 3.09 -6.56
BARRETT___2 23546	37.00 2.98 0.00	35.99 2.90 0.00	35.83 2.88 0.00	35.82 2.85 -0.36	35.31 2.84 0.00	37.52 3.02 0.00	62.24 5.01 0.00	85.93 6.92 0.00	78.97 6.36 0.00	86.10 6.93 0.00	79.29 5.94 -5.51	79.28 5.81 -7.15	79.21 5.02 -16.83	79.22 5.01 -16.98	79.15 4.04 -29.01	79.13 3.74 -32.64	79.15 4.04 -29.01	117.10 9.43 0.00	117.09 9.43 0.00	101.16 6.36 -22.19	87.83 5.01 -25.59	80.37 3.65 -35.08	78.91 3.65 -33.62	45.55 3.14 -6.56
BEAVER RIVER___HYD 24048	34.01 -0.01 0.00	33.08 -0.01 0.00	32.94 -0.01 0.00	32.60 -0.01 0.00	32.46 -0.01 0.00	34.49 -0.01 0.00	57.21 -0.02 0.00	78.98 -0.03 0.00	72.58 -0.03 0.00	79.14 -0.03 0.00	67.81 -0.03 0.00	66.29 -0.03 0.00	57.34 -0.02 0.00	57.21 -0.02 0.00	46.08 -0.02 0.00	42.74 -0.01 0.00	46.08 -0.02 0.00	107.62 -0.05 0.00	107.61 -0.05 0.00	72.58 -0.03 0.00	57.21 -0.02 0.00	41.63 -0.01 0.00	41.63 -0.01 0.00	35.84 -0.01 0.00
BEEBEE ISLND___HYD 24027	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
BEEBEE_GT_13 23619	34.64 0.62 0.00	33.69 0.60 0.00	33.55 0.60 0.00	33.20 0.59 0.00	33.06 0.59 0.00	35.12 0.62 0.00	58.27 1.04 0.00	80.44 1.43 0.00	73.92 1.31 0.00	80.60 1.43 0.00	69.07 1.23 0.00	67.52 1.20 0.00	58.40 1.04 0.00	58.27 1.04 0.00	46.93 0.83 0.00	43.52 0.77 0.00	46.93 0.83 0.00	109.62 1.95 0.00	109.61 1.95 0.00	73.92 1.31 0.00	58.27 1.04 0.00	42.39 0.75 0.00	42.39 0.75 0.00	36.50 0.65 0.00
BEEBEE___12 23649	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
BETHLEHEM___STEEL 23779	31.64 -2.38 0.00	30.78 -2.31 0.00	30.65 -2.30 0.00	30.33 -2.28 0.00	30.20 -2.27 0.00	32.09 -2.41 0.00	53.22 -4.01 0.00	73.47 -5.54 0.00	67.52 -5.09 0.00	73.62 -5.55 0.00	63.08 -4.76 0.00	61.67 -4.65 0.00	53.34 -4.02 0.00	53.22 -4.01 0.00	42.87 -3.23 0.00	39.76 -2.99 0.00	42.87 -3.23 0.00	100.12 -7.55 0.00	100.11 -7.55 0.00	67.52 -5.09 0.00	53.22 -4.01 0.00	38.72 -2.92 0.00	38.72 -2.92 0.00	33.34 -2.51 0.00
BINGHAMTON___COGEN 23790	33.91 -0.11 0.00	32.98 -0.11 0.00	32.85 -0.10 0.00	32.51 -0.10 0.00	32.37 -0.10 0.00	34.39 -0.11 0.00	57.04 -0.19 0.00	78.75 -0.26 0.00	72.37 -0.24 0.00	78.90 -0.27 0.00	67.61 -0.23 0.00	66.10 -0.22 0.00	57.17 -0.19 0.00	57.04 -0.19 0.00	45.95 -0.15 0.00	42.61 -0.14 0.00	45.95 -0.15 0.00	107.31 -0.36 0.00	107.30 -0.36 0.00	72.37 -0.24 0.00	57.04 -0.19 0.00	41.51 -0.13 0.00	41.51 -0.13 0.00	35.74 -0.11 0.00
BLACK RIVER___HYD 24047	33.49 -0.53 0.00	32.58 -0.51 0.00	32.44 -0.51 0.00	32.11 -0.50 0.00	31.97 -0.50 0.00	33.97 -0.53 0.00	56.34 -0.89 0.00	77.77 -1.24 0.00	71.47 -1.14 0.00	77.93 -1.24 0.00	66.78 -1.06 0.00	65.28 -1.04 0.00	56.47 -0.89 0.00	56.34 -0.89 0.00	45.38 -0.72 0.00	42.09 -0.66 0.00	45.38 -0.72 0.00	105.98 -1.69 0.00	105.97 -1.69 0.00	71.47 -1.14 0.00	56.34 -0.89 0.00	40.99 -0.65 0.00	40.99 -0.65 0.00	35.29 -0.56 0.00
BOWLINE___1 23526	35.84 1.82 0.00	34.86 1.77 0.00	34.72 1.77 0.00	34.36 1.75 0.00	34.21 1.74 0.00	36.35 1.85 0.00	60.30 3.07 0.00	83.24 4.23 0.00	76.50 3.89 0.00	83.41 4.24 0.00	71.48 3.64 0.00	69.87 3.55 0.00	60.43 3.07 0.00	60.30 3.07 0.00	48.57 2.47 0.00	45.04 2.29 0.00	48.57 2.47 0.00	113.44 5.77 0.00	113.43 5.77 0.00	76.50 3.89 0.00	60.30 3.07 0.00	43.87 2.23 0.00	43.87 2.23 0.00	37.77 1.92 0.00
BOWLINE___2 23595	35.84 1.82 0.00	34.86 1.77 0.00	34.72 1.77 0.00	34.36 1.75 0.00	34.21 1.74 0.00	36.35 1.85 0.00	60.30 3.07 0.00	83.24 4.23 0.00	76.50 3.89 0.00	83.41 4.24 0.00	71.47 3.63 0.00	69.87 3.55 0.00	60.43 3.07 0.00	60.30 3.07 0.00	48.57 2.47 0.00	45.04 2.29 0.00	48.57 2.47 0.00	113.44 5.77 0.00	113.43 5.77 0.00	76.50 3.89 0.00	60.30 3.07 0.00	43.87 2.23 0.00	43.87 2.23 0.00	37.77 1.92 0.00
BROOKLYN_NAVY_YARD 23515	36.67 2.65 0.00	35.67 2.58 0.00	35.52 2.57 0.00	35.15 2.54 0.00	35.00 2.53 0.00	37.19 2.69 0.00	61.69 4.46 0.00	85.16 6.15 0.00	78.26 5.65 0.00	85.33 6.16 0.00	73.12 5.28 0.00	71.48 5.16 0.00	61.83 4.47 0.00	61.69 4.46 0.00	49.69 3.59 0.00	46.08 3.33 0.00	49.69 3.59 0.00	116.05 8.38 0.00	116.04 8.38 0.00	78.26 5.65 0.00	61.69 4.46 0.00	44.88 3.24 0.00	44.88 3.24 0.00	38.83 2.79 -0.19
BURROWS___LYONSDAL 23803	34.34 0.32 0.00	33.40 0.31 0.00	33.26 0.31 0.00	32.91 0.30 0.00	32.77 0.30 0.00	34.82 0.32 0.00	57.77 0.54 0.00	79.75 0.74 0.00	73.29 0.68 0.00	79.91 0.74 0.00	68.47 0.63 0.00	66.94 0.62 0.00	57.90 0.54 0.00	57.77 0.54 0.00	46.53 0.43 0.00	43.15 0.40 0.00	46.53 0.43 0.00	108.68 1.01 0.00	108.67 1.01 0.00	73.29 0.68 0.00	57.77 0.54 0.00	42.03 0.39 0.00	42.03 0.39 0.00	36.19 0.34 0.00
CARR STREET_E__SYR 24060	32.86 -1.16 0.00	31.96 -1.13 0.00	31.82 -1.13 0.00	31.50 -1.11 0.00	31.36 -1.11 0.00	33.32 -1.18 0.00	55.27 -1.96 0.00	76.30 -2.71 0.00	70.12 -2.49 0.00	76.45 -2.72 0.00	65.51 -2.33 0.00	64.04 -2.28 0.00	55.39 -1.97 0.00	55.27 -1.96 0.00	44.52 -1.58 0.00	41.29 -1.46 0.00	44.52 -1.58 0.00	103.97 -3.70 0.00	103.96 -3.70 0.00	70.12 -2.49 0.00	55.27 -1.96 0.00	40.22 -1.42 0.00	40.22 -1.42 0.00	34.62 -1.23 0.00

CARTHAGE___PAPER 23857	33.49 -0.53 0.00	32.58 -0.51 0.00	32.44 -0.51 0.00	32.11 -0.50 0.00	31.97 -0.50 0.00	33.97 -0.53 0.00	56.34 -0.89 0.00	77.77 -1.24 0.00	71.47 -1.14 0.00	77.93 -1.24 0.00	66.78 -1.06 0.00	65.28 -1.04 0.00	56.47 -0.89 0.00	56.34 -0.89 0.00	45.38 -0.72 0.00	42.09 -0.66 0.00	45.38 -0.72 0.00	105.98 -1.69 0.00	105.97 -1.69 0.00	71.47 -1.14 0.00	56.34 -0.89 0.00	40.99 -0.65 0.00	40.99 -0.65 0.00	35.29 -0.56 0.00
CH_MISC_IPPS 23765	35.77 1.75 0.00	34.79 1.70 0.00	34.64 1.69 0.00	34.28 1.67 0.00	34.14 1.67 0.00	36.27 1.77 0.00	60.17 2.94 0.00	83.07 4.06 0.00	76.34 3.73 0.00	83.23 4.06 0.00	71.32 3.48 0.00	69.72 3.40 0.00	60.31 2.95 0.00	60.17 2.94 0.00	48.47 2.37 0.00	44.94 2.19 0.00	48.47 2.37 0.00	113.20 5.53 0.00	113.19 5.53 0.00	76.34 3.73 0.00	60.17 2.94 0.00	43.78 2.14 0.00	43.78 2.14 0.00	37.69 1.84 0.00
CH_RES_BVR_FALLS 23983	33.78 -0.24 0.00	32.86 -0.23 0.00	32.72 -0.23 0.00	32.38 -0.23 0.00	32.24 -0.23 0.00	34.26 -0.24 0.00	56.82 -0.41 0.00	78.44 -0.57 0.00	72.08 -0.53 0.00	78.60 -0.57 0.00	67.35 -0.49 0.00	65.84 -0.48 0.00	56.95 -0.41 0.00	56.82 -0.41 0.00	45.77 -0.33 0.00	42.44 -0.31 0.00	45.77 -0.33 0.00	106.89 -0.78 0.00	106.88 -0.78 0.00	72.08 -0.53 0.00	56.82 -0.41 0.00	41.34 -0.30 0.00	41.34 -0.30 0.00	35.60 -0.25 0.00
CH_RES_NIAGARA 23895	30.94 -3.08 0.00	30.10 -2.99 0.00	29.97 -2.98 0.00	29.66 -2.95 0.00	29.53 -2.94 0.00	31.38 -3.12 0.00	52.04 -5.19 0.00	71.85 -7.16 0.00	66.03 -6.58 0.00	71.99 -7.18 0.00	61.69 -6.15 0.00	60.31 -6.01 0.00	52.16 -5.20 0.00	52.04 -5.19 0.00	41.92 -4.18 0.00	38.88 -3.87 0.00	41.92 -4.18 0.00	97.91 -9.76 0.00	97.90 -9.76 0.00	66.03 -6.58 0.00	52.04 -5.19 0.00	37.87 -3.77 0.00	37.87 -3.77 0.00	32.61 -3.24 0.00
CH_RES_SYRACUSE 23985	32.23 -1.79 0.00	31.35 -1.74 0.00	31.21 -1.74 0.00	30.89 -1.72 0.00	30.76 -1.71 0.00	32.68 -1.82 0.00	54.21 -3.02 0.00	74.83 -4.18 0.00	68.77 -3.84 0.00	74.98 -4.19 0.00	64.25 -3.59 0.00	62.82 -3.50 0.00	54.33 -3.03 0.00	54.21 -3.02 0.00	43.67 -2.43 0.00	40.49 -2.26 0.00	43.67 -2.43 0.00	101.97 -5.70 0.00	101.96 -5.70 0.00	68.77 -3.84 0.00	54.21 -3.02 0.00	39.44 -2.20 0.00	39.44 -2.20 0.00	33.96 -1.89 0.00
CORNELL____ 23752	33.99 -0.03 0.00	33.06 -0.03 0.00	32.92 -0.03 0.00	32.58 -0.03 0.00	32.44 -0.03 0.00	34.47 -0.03 0.00	57.17 -0.06 0.00	78.93 -0.08 0.00	72.53 -0.08 0.00	79.09 -0.08 0.00	67.77 -0.07 0.00	66.25 -0.07 0.00	57.30 -0.06 0.00	57.17 -0.06 0.00	46.05 -0.05 0.00	42.71 -0.04 0.00	46.05 -0.05 0.00	107.55 -0.12 0.00	107.54 -0.12 0.00	72.53 -0.08 0.00	57.17 -0.06 0.00	41.60 -0.04 0.00	41.60 -0.04 0.00	35.82 -0.03 0.00
COXSACKIE___GT 23611	35.09 1.07 0.00	34.13 1.04 0.00	33.98 1.03 0.00	33.63 1.02 0.00	33.49 1.02 0.00	35.58 1.08 0.00	59.03 1.80 0.00	81.49 2.48 0.00	74.89 2.28 0.00	81.66 2.49 0.00	69.97 2.13 0.00	68.40 2.08 0.00	59.16 1.80 0.00	59.03 1.80 0.00	47.55 1.45 0.00	44.09 1.34 0.00	47.55 1.45 0.00	111.05 3.38 0.00	111.04 3.38 0.00	74.89 2.28 0.00	59.03 1.80 0.00	42.95 1.31 0.00	42.95 1.31 0.00	36.98 1.13 0.00
CRESCENT___HYD 24018	36.84 2.82 0.00	35.83 2.74 0.00	35.68 2.73 0.00	35.31 2.70 0.00	35.16 2.69 0.00	37.35 2.85 0.00	61.97 4.74 0.00	85.55 6.54 0.00	78.62 6.01 0.00	85.72 6.55 0.00	73.45 5.61 0.00	71.81 5.49 0.00	62.11 4.75 0.00	61.97 4.74 0.00	49.92 3.82 0.00	46.29 3.54 0.00	49.92 3.82 0.00	116.58 8.91 0.00	116.57 8.91 0.00	78.62 6.01 0.00	61.97 4.74 0.00	45.09 3.45 0.00	45.09 3.45 0.00	38.82 2.97 0.00
DANSKAMMER___1 23586	35.36 1.34 0.00	34.39 1.30 0.00	34.24 1.29 0.00	33.89 1.28 0.00	33.74 1.27 0.00	35.85 1.35 0.00	59.48 2.25 0.00	82.11 3.10 0.00	75.46 2.85 0.00	82.28 3.11 0.00	70.50 2.66 0.00	68.92 2.60 0.00	59.61 2.25 0.00	59.48 2.25 0.00	47.91 1.81 0.00	44.43 1.68 0.00	47.91 1.81 0.00	111.90 4.23 0.00	111.89 4.23 0.00	75.46 2.85 0.00	59.48 2.25 0.00	43.27 1.63 0.00	43.27 1.63 0.00	37.26 1.41 0.00
DANSKAMMER___2 23589	35.36 1.34 0.00	34.39 1.30 0.00	34.24 1.29 0.00	33.89 1.28 0.00	33.74 1.27 0.00	35.85 1.35 0.00	59.48 2.25 0.00	82.11 3.10 0.00	75.46 2.85 0.00	82.28 3.11 0.00	70.50 2.66 0.00	68.92 2.60 0.00	59.61 2.25 0.00	59.48 2.25 0.00	47.91 1.81 0.00	44.43 1.68 0.00	47.91 1.81 0.00	111.90 4.23 0.00	111.89 4.23 0.00	75.46 2.85 0.00	59.48 2.25 0.00	43.27 1.63 0.00	43.27 1.63 0.00	37.26 1.41 0.00
DANSKAMMER___3 23590	35.36 1.34 0.00	34.39 1.30 0.00	34.24 1.29 0.00	33.89 1.28 0.00	33.74 1.27 0.00	35.85 1.35 0.00	59.48 2.25 0.00	82.11 3.10 0.00	75.46 2.85 0.00	82.28 3.11 0.00	70.50 2.66 0.00	68.92 2.60 0.00	59.61 2.25 0.00	59.48 2.25 0.00	47.91 1.81 0.00	44.43 1.68 0.00	47.91 1.81 0.00	111.90 4.23 0.00	111.89 4.23 0.00	75.46 2.85 0.00	59.48 2.25 0.00	43.27 1.63 0.00	43.27 1.63 0.00	37.26 1.41 0.00
DANSKAMMER___4 23591	35.36 1.34 0.00	34.39 1.30 0.00	34.24 1.29 0.00	33.89 1.28 0.00	33.74 1.27 0.00	35.85 1.35 0.00	59.48 2.25 0.00	82.11 3.10 0.00	75.46 2.85 0.00	82.28 3.11 0.00	70.50 2.66 0.00	68.92 2.60 0.00	59.61 2.25 0.00	59.48 2.25 0.00	47.91 1.81 0.00	44.43 1.68 0.00	47.91 1.81 0.00	111.90 4.23 0.00	111.89 4.23 0.00	75.46 2.85 0.00	59.48 2.25 0.00	43.27 1.63 0.00	43.27 1.63 0.00	37.26 1.41 0.00
DANSKAMMER___DIESEL 23592	35.36 1.34 0.00	34.39 1.30 0.00	34.24 1.29 0.00	33.89 1.28 0.00	33.74 1.27 0.00	35.85 1.35 0.00	59.48 2.25 0.00	82.11 3.10 0.00	75.46 2.85 0.00	82.28 3.11 0.00	70.50 2.66 0.00	68.92 2.60 0.00	59.61 2.25 0.00	59.48 2.25 0.00	47.91 1.81 0.00	44.43 1.68 0.00	47.91 1.81 0.00	111.90 4.23 0.00	111.89 4.23 0.00	75.46 2.85 0.00	59.48 2.25 0.00	43.27 1.63 0.00	43.27 1.63 0.00	37.26 1.41 0.00
DASHVILLE___HYD 23610	35.64 1.62 0.00	34.66 1.57 0.00	34.51 1.56 0.00	34.16 1.55 0.00	34.01 1.54 0.00	36.14 1.64 0.00	59.95 2.72 0.00	82.76 3.75 0.00	76.06 3.45 0.00	82.93 3.76 0.00	71.06 3.22 0.00	69.47 3.15 0.00	60.08 2.72 0.00	59.95 2.72 0.00	48.29 2.19 0.00	44.78 2.03 0.00	48.29 2.19 0.00	112.78 5.11 0.00	112.77 5.11 0.00	76.06 3.45 0.00	59.95 2.72 0.00	43.62 1.98 0.00	43.62 1.98 0.00	37.55 1.70 0.00
DOGLEVILLE___HYD 23807	37.00 2.98 0.00	35.99 2.90 0.00	35.83 2.88 0.00	35.46 2.85 0.00	35.31 2.84 0.00	37.52 3.02 0.00	62.24 5.01 0.00	85.92 6.91 0.00	78.96 6.35 0.00	86.10 6.93 0.00	73.78 5.94 0.00	72.12 5.80 0.00	62.38 5.02 0.00	62.24 5.01 0.00	50.13 4.03 0.00	46.49 3.74 0.00	50.13 4.03 0.00	117.09 9.42 0.00	117.08 9.42 0.00	78.96 6.35 0.00	62.24 5.01 0.00	45.28 3.64 0.00	45.28 3.64 0.00	38.99 3.14 0.00
DUNKIRK___1 23563	30.69 -3.33 0.00	29.85 -3.24 0.00	29.72 -3.23 0.00	29.41 -3.20 0.00	29.29 -3.18 0.00	31.12 -3.38 0.00	51.61 -5.62 0.00	71.25 -7.76 0.00	65.48 -7.13 0.00	71.40 -7.77 0.00	61.18 -6.66 0.00	59.81 -6.51 0.00	51.73 -5.63 0.00	51.61 -5.62 0.00	41.58 -4.52 0.00	38.56 -4.19 0.00	41.58 -4.52 0.00	97.10 -10.57 0.00	97.09 -10.57 0.00	65.48 -7.13 0.00	51.61 -5.62 0.00	37.56 -4.08 0.00	37.56 -4.08 0.00	32.34 -3.51 0.00

DUNKIRK___2 23564	30.69 -3.33 0.00	29.85 -3.24 0.00	29.72 -3.23 0.00	29.41 -3.20 0.00	29.29 -3.18 0.00	31.12 -3.38 0.00	51.61 -5.62 0.00	71.25 -7.76 0.00	65.48 -7.13 0.00	71.40 -7.77 0.00	61.18 -6.66 0.00	59.81 -6.51 0.00	51.73 -5.63 0.00	51.61 -5.62 0.00	41.58 -4.52 0.00	38.56 -4.19 0.00	41.58 -4.52 0.00	97.10 -10.57 0.00	97.09 -10.57 0.00	65.48 -7.13 0.00	51.61 -5.62 0.00	37.56 -4.08 0.00	37.56 -4.08 0.00	32.34 -3.51 0.00
DUNKIRK___3 23565	30.91 -3.11 0.00	30.06 -3.03 0.00	29.94 -3.01 0.00	29.63 -2.98 0.00	29.50 -2.97 0.00	31.34 -3.16 0.00	51.99 -5.24 0.00	71.77 -7.24 0.00	65.95 -6.66 0.00	71.91 -7.26 0.00	61.62 -6.22 0.00	60.24 -6.08 0.00	52.10 -5.26 0.00	51.99 -5.24 0.00	41.88 -4.22 0.00	38.84 -3.91 0.00	41.88 -4.22 0.00	97.80 -9.87 0.00	97.79 -9.87 0.00	65.95 -6.66 0.00	51.99 -5.24 0.00	37.83 -3.81 0.00	37.83 -3.81 0.00	32.57 -3.28 0.00
DUNKIRK___4 23566	30.91 -3.11 0.00	30.06 -3.03 0.00	29.94 -3.01 0.00	29.63 -2.98 0.00	29.50 -2.97 0.00	31.34 -3.16 0.00	51.99 -5.24 0.00	71.77 -7.24 0.00	65.95 -6.66 0.00	71.91 -7.26 0.00	61.62 -6.22 0.00	60.24 -6.08 0.00	52.10 -5.26 0.00	51.99 -5.24 0.00	41.88 -4.22 0.00	38.84 -3.91 0.00	41.88 -4.22 0.00	97.80 -9.87 0.00	97.79 -9.87 0.00	65.95 -6.66 0.00	51.99 -5.24 0.00	37.83 -3.81 0.00	37.83 -3.81 0.00	32.57 -3.28 0.00
EAST HAMPTON___GT 23717	37.23 3.21 0.00	36.22 3.13 0.00	36.06 3.11 0.00	36.05 3.08 -0.36	35.54 3.07 0.00	37.76 3.26 0.00	62.64 5.41 0.00	86.47 7.46 0.00	79.47 6.86 0.00	86.65 7.48 0.00	79.76 6.41 -5.51	79.74 6.27 -7.15	79.61 5.42 -16.83	79.62 5.41 -16.98	79.47 4.36 -29.01	79.43 4.04 -32.64	79.47 4.36 -29.01	117.84 10.17 0.00	117.83 10.17 0.00	101.66 6.86 -22.19	88.23 5.41 -25.59	80.65 3.93 -35.08	79.19 3.93 -33.62	45.80 3.39 -6.56
EAST RIVER___6 23660	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.53 2.92 0.00	35.38 2.91 0.00	37.59 3.09 0.00	41.51 5.13 20.85	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	73.92 6.08 0.00	72.26 5.94 0.00	62.50 5.14 0.00	62.36 5.13 0.00	50.23 4.13 0.00	46.58 3.83 0.00	50.23 4.13 0.00	117.32 9.65 0.00	117.30 9.64 0.00	79.11 6.50 0.00	62.36 5.13 0.00	45.37 3.73 0.00	45.37 3.73 0.00	39.25 3.21 -0.19
EAST RIVER___7 23524	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.53 2.92 0.00	35.38 2.91 0.00	37.59 3.09 0.00	41.51 5.13 20.85	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	73.92 6.08 0.00	72.26 5.94 0.00	62.50 5.14 0.00	62.36 5.13 0.00	50.23 4.13 0.00	46.58 3.83 0.00	50.23 4.13 0.00	117.32 9.65 0.00	117.30 9.64 0.00	79.11 6.50 0.00	62.36 5.13 0.00	45.37 3.73 0.00	45.37 3.73 0.00	39.25 3.21 -0.19
EAST_HAMPTON___DIESEL 23722	36.18 2.16 0.00	35.19 2.10 0.00	35.04 2.09 0.00	35.04 2.07 -0.36	34.53 2.06 0.00	36.69 2.19 0.00	60.86 3.63 0.00	84.02 5.01 0.00	77.22 4.61 0.00	84.19 5.02 0.00	77.66 4.31 -5.51	77.68 4.21 -7.15	77.83 3.64 -16.83	77.84 3.63 -16.98	78.04 2.93 -29.01	78.10 2.71 -32.64	78.04 2.93 -29.01	114.50 6.83 0.00	114.49 6.83 0.00	99.41 4.61 -22.19	86.45 3.63 -25.59	79.36 2.64 -35.08	77.90 2.64 -33.62	44.68 2.27 -6.56
E_CANADA_CAP_HY 24051	34.34 0.32 0.00	33.40 0.31 0.00	33.26 0.31 0.00	32.92 0.31 0.00	32.78 0.31 0.00	34.82 0.32 0.00	57.77 0.54 0.00	79.75 0.74 0.00	73.29 0.68 0.00	79.91 0.74 0.00	68.48 0.64 0.00	66.94 0.62 0.00	57.90 0.54 0.00	57.77 0.54 0.00	46.53 0.43 0.00	43.15 0.40 0.00	46.53 0.43 0.00	108.68 1.01 0.00	108.67 1.01 0.00	73.29 0.68 0.00	57.77 0.54 0.00	42.03 0.39 0.00	42.03 0.39 0.00	36.19 0.34 0.00
E_CANADA_MHWK_HY 24050	37.00 2.98 0.00	35.99 2.90 0.00	35.83 2.88 0.00	35.46 2.85 0.00	35.31 2.84 0.00	37.52 3.02 0.00	62.24 5.01 0.00	85.92 6.91 0.00	78.96 6.35 0.00	86.10 6.93 0.00	73.78 5.94 0.00	72.12 5.80 0.00	62.38 5.02 0.00	62.24 5.01 0.00	50.13 4.03 0.00	46.49 3.74 0.00	50.13 4.03 0.00	117.09 9.42 0.00	117.08 9.42 0.00	78.96 6.35 0.00	62.24 5.01 0.00	45.28 3.64 0.00	45.28 3.64 0.00	38.99 3.14 0.00
FAR ROCKAWAY___4 23548	37.78 3.76 0.00	36.75 3.66 0.00	36.59 3.64 0.00	36.58 3.61 -0.36	36.06 3.59 0.00	38.31 3.81 0.00	63.56 6.33 0.00	87.75 8.74 0.00	80.64 8.03 0.00	87.92 8.75 0.00	80.85 7.50 -5.51	80.80 7.33 -7.15	80.53 6.34 -16.83	80.54 6.33 -16.98	80.21 5.10 -29.01	80.12 4.73 -32.64	80.21 5.10 -29.01	119.58 11.91 0.00	119.56 11.90 0.00	102.83 8.03 -22.19	89.15 6.33 -25.59	81.32 4.60 -35.08	79.86 4.60 -33.62	46.37 3.96 -6.56
FIBERTEK___ENERGY 23856	32.23 -1.79 0.00	31.35 -1.74 0.00	31.21 -1.74 0.00	30.89 -1.72 0.00	30.76 -1.71 0.00	32.68 -1.82 0.00	54.21 -3.02 0.00	74.83 -4.18 0.00	68.77 -3.84 0.00	74.98 -4.19 0.00	64.25 -3.59 0.00	62.82 -3.50 0.00	54.33 -3.03 0.00	54.21 -3.02 0.00	43.67 -2.43 0.00	40.49 -2.26 0.00	43.67 -2.43 0.00	101.97 -5.70 0.00	101.96 -5.70 0.00	68.77 -3.84 0.00	54.21 -3.02 0.00	39.44 -2.20 0.00	39.44 -2.20 0.00	33.96 -1.89 0.00
FITZPATRICK____ 23598	31.98 -2.04 0.00	31.10 -1.99 0.00	30.97 -1.98 0.00	30.65 -1.96 0.00	30.52 -1.95 0.00	32.43 -2.07 0.00	53.78 -3.45 0.00	74.25 -4.76 0.00	68.24 -4.37 0.00	74.40 -4.77 0.00	63.75 -4.09 0.00	62.33 -3.99 0.00	53.91 -3.45 0.00	53.78 -3.45 0.00	43.33 -2.77 0.00	40.18 -2.57 0.00	43.33 -2.77 0.00	101.18 -6.49 0.00	101.17 -6.49 0.00	68.24 -4.37 0.00	53.78 -3.45 0.00	39.14 -2.50 0.00	39.14 -2.50 0.00	33.70 -2.15 0.00
FORT ORANGE____ 23900	35.97 1.95 0.00	34.99 1.90 0.00	34.84 1.89 0.00	34.48 1.87 0.00	34.33 1.86 0.00	36.48 1.98 0.00	60.51 3.28 0.00	83.54 4.53 0.00	76.77 4.16 0.00	83.70 4.53 0.00	71.73 3.89 0.00	70.12 3.80 0.00	60.65 3.29 0.00	60.51 3.28 0.00	48.74 2.64 0.00	45.20 2.45 0.00	48.74 2.64 0.00	113.84 6.17 0.00	113.83 6.17 0.00	76.77 4.16 0.00	60.51 3.28 0.00	44.02 2.38 0.00	44.02 2.38 0.00	37.90 2.05 0.00
FORT_DRUM_COGEN 23780	33.43 -0.59 0.00	32.52 -0.57 0.00	32.38 -0.57 0.00	32.05 -0.56 0.00	31.91 -0.56 0.00	33.91 -0.59 0.00	56.24 -0.99 0.00	77.64 -1.37 0.00	71.35 -1.26 0.00	77.79 -1.38 0.00	66.66 -1.18 0.00	65.17 -1.15 0.00	56.37 -0.99 0.00	56.24 -0.99 0.00	45.30 -0.80 0.00	42.01 -0.74 0.00	45.30 -0.80 0.00	105.80 -1.87 0.00	105.79 -1.87 0.00	71.35 -1.26 0.00	56.24 -0.99 0.00	40.92 -0.72 0.00	40.92 -0.72 0.00	35.23 -0.62 0.00
FRANKLIN_FALL_HYD 24054	34.16 0.14 0.00	33.22 0.13 0.00	33.08 0.13 0.00	32.74 0.13 0.00	32.60 0.13 0.00	34.64 0.14 0.00	57.46 0.23 0.00	79.33 0.32 0.00	72.90 0.29 0.00	79.49 0.32 0.00	68.11 0.27 0.00	66.59 0.27 0.00	57.59 0.23 0.00	57.46 0.23 0.00	46.29 0.19 0.00	42.92 0.17 0.00	46.29 0.19 0.00	108.10 0.43 0.00	108.09 0.43 0.00	72.90 0.29 0.00	57.46 0.23 0.00	41.81 0.17 0.00	41.81 0.17 0.00	35.99 0.14 0.00
FULTON COGEN____ 23766	32.28 -1.74 0.00	31.40 -1.69 0.00	31.26 -1.69 0.00	30.94 -1.67 0.00	30.81 -1.66 0.00	32.74 -1.76 0.00	54.30 -2.93 0.00	74.96 -4.05 0.00	68.88 -3.73 0.00	75.11 -4.06 0.00	64.36 -3.48 0.00	62.92 -3.40 0.00	54.42 -2.94 0.00	54.30 -2.93 0.00	43.74 -2.36 0.00	40.56 -2.19 0.00	43.74 -2.36 0.00	102.14 -5.53 0.00	102.13 -5.53 0.00	68.88 -3.73 0.00	54.30 -2.93 0.00	39.51 -2.13 0.00	39.51 -2.13 0.00	34.02 -1.83 0.00

GENERAL___MILLS 23808	31.64 -2.38 0.00	30.78 -2.31 0.00	30.65 -2.30 0.00	30.33 -2.28 0.00	30.20 -2.27 0.00	32.09 -2.41 0.00	53.22 -4.01 0.00	73.47 -5.54 0.00	67.52 -5.09 0.00	73.62 -5.55 0.00	63.08 -4.76 0.00	61.67 -4.65 0.00	53.34 -4.02 0.00	53.22 -4.01 0.00	42.87 -3.23 0.00	39.76 -2.99 0.00	42.87 -3.23 0.00	100.12 -7.55 0.00	100.11 -7.55 0.00	67.52 -5.09 0.00	53.22 -4.01 0.00	38.72 -2.92 0.00	38.72 -2.92 0.00	33.34 -2.51 0.00
GILBOA___ 23599	35.58 1.56 0.00	34.61 1.52 0.00	34.46 1.51 0.00	34.11 1.50 0.00	33.96 1.49 0.00	36.09 1.59 0.00	59.86 2.63 0.00	82.64 3.63 0.00	75.95 3.34 0.00	82.81 3.64 0.00	70.96 3.12 0.00	69.37 3.05 0.00	60.00 2.64 0.00	59.86 2.63 0.00	48.22 2.12 0.00	44.71 1.96 0.00	48.22 2.12 0.00	112.62 4.95 0.00	112.61 4.95 0.00	75.95 3.34 0.00	59.86 2.63 0.00	43.55 1.91 0.00	43.55 1.91 0.00	37.50 1.65 0.00
GINNA___ 23603	32.52 -1.50 0.00	31.63 -1.46 0.00	31.49 -1.46 0.00	31.17 -1.44 0.00	31.04 -1.43 0.00	32.98 -1.52 0.00	54.69 -2.54 0.00	75.51 -3.50 0.00	69.39 -3.22 0.00	75.66 -3.51 0.00	64.83 -3.01 0.00	63.38 -2.94 0.00	54.82 -2.54 0.00	54.69 -2.54 0.00	44.06 -2.04 0.00	40.86 -1.89 0.00	44.06 -2.04 0.00	102.89 -4.78 0.00	102.88 -4.78 0.00	69.39 -3.22 0.00	54.69 -2.54 0.00	39.80 -1.84 0.00	39.80 -1.84 0.00	34.27 -1.58 0.00
GLEN PARK___ 23778	33.71 -0.31 0.00	32.79 -0.30 0.00	32.65 -0.30 0.00	32.32 -0.29 0.00	32.18 -0.29 0.00	34.19 -0.31 0.00	56.71 -0.52 0.00	78.28 -0.73 0.00	71.94 -0.67 0.00	78.44 -0.73 0.00	67.22 -0.62 0.00	65.71 -0.61 0.00	56.83 -0.53 0.00	56.71 -0.52 0.00	45.68 -0.42 0.00	42.36 -0.39 0.00	45.68 -0.42 0.00	106.67 -1.00 0.00	106.66 -1.00 0.00	71.94 -0.67 0.00	56.71 -0.52 0.00	41.26 -0.38 0.00	41.26 -0.38 0.00	35.52 -0.33 0.00
GLENWOOD_IC_1_G5 23712	37.23 3.21 0.00	36.22 3.13 0.00	36.06 3.11 0.00	36.05 3.08 -0.36	35.54 3.07 0.00	37.76 3.26 0.00	62.64 5.41 0.00	86.47 7.46 0.00	79.47 6.86 0.00	86.65 7.48 0.00	79.76 6.41 -5.51	79.74 6.27 -7.15	79.61 5.42 -16.83	79.62 5.41 -16.98	79.47 4.36 -29.01	79.43 4.04 -32.64	79.47 4.36 -29.01	117.84 10.17 0.00	117.83 10.17 0.00	101.66 6.86 -22.19	88.23 5.41 -25.59	80.65 3.93 -35.08	79.19 3.93 -33.62	45.80 3.39 -6.56
GLENWOOD_IC_2_G1 23688	37.16 3.14 0.00	36.14 3.05 0.00	35.99 3.04 0.00	35.98 3.01 -0.36	35.46 2.99 0.00	37.68 3.18 0.00	62.51 5.28 0.00	86.29 7.28 0.00	79.30 6.69 0.00	86.47 7.30 0.00	79.60 6.25 -5.51	79.58 6.11 -7.15	79.48 5.29 -16.83	79.49 5.28 -16.98	79.36 4.25 -29.01	79.33 3.94 -32.64	79.36 4.25 -29.01	117.59 9.92 0.00	117.58 9.92 0.00	101.49 6.69 -22.19	88.10 5.28 -25.59	80.56 3.84 -35.08	79.10 3.84 -33.62	45.71 3.30 -6.56
GLENWOOD_IC_3_G1 23689	37.16 3.14 0.00	36.14 3.05 0.00	35.99 3.04 0.00	35.98 3.01 -0.36	35.46 2.99 0.00	37.68 3.18 0.00	62.51 5.28 0.00	86.29 7.28 0.00	79.30 6.69 0.00	86.47 7.30 0.00	79.60 6.25 -5.51	79.58 6.11 -7.15	79.48 5.29 -16.83	79.49 5.28 -16.98	79.36 4.25 -29.01	79.33 3.94 -32.64	79.36 4.25 -29.01	117.59 9.92 0.00	117.58 9.92 0.00	101.49 6.69 -22.19	88.10 5.28 -25.59	80.56 3.84 -35.08	79.10 3.84 -33.62	45.71 3.30 -6.56
GLENWOOD___4 23550	37.16 3.14 0.00	36.14 3.05 0.00	35.99 3.04 0.00	35.98 3.01 -0.36	35.46 2.99 0.00	37.68 3.18 0.00	62.51 5.28 0.00	86.29 7.28 0.00	79.30 6.69 0.00	86.47 7.30 0.00	79.60 6.25 -5.51	79.58 6.11 -7.15	79.48 5.29 -16.83	79.49 5.28 -16.98	79.36 4.25 -29.01	79.33 3.94 -32.64	79.36 4.25 -29.01	117.59 9.92 0.00	117.58 9.92 0.00	101.49 6.69 -22.19	88.10 5.28 -25.59	80.56 3.84 -35.08	79.10 3.84 -33.62	45.71 3.30 -6.56
GLENWOOD___5 23614	37.16 3.14 0.00	36.14 3.05 0.00	35.99 3.04 0.00	35.98 3.01 -0.36	35.46 2.99 0.00	37.68 3.18 0.00	62.51 5.28 0.00	86.29 7.28 0.00	79.30 6.69 0.00	86.47 7.30 0.00	79.60 6.25 -5.51	79.58 6.11 -7.15	79.48 5.29 -16.83	79.49 5.28 -16.98	79.36 4.25 -29.01	79.33 3.94 -32.64	79.36 4.25 -29.01	117.59 9.92 0.00	117.58 9.92 0.00	101.49 6.69 -22.19	88.10 5.28 -25.59	80.56 3.84 -35.08	79.10 3.84 -33.62	45.71 3.30 -6.56
GOUDEY___7 23579	34.29 0.27 0.00	33.35 0.26 0.00	33.21 0.26 0.00	32.86 0.25 0.00	32.72 0.25 0.00	34.77 0.27 0.00	57.68 0.45 0.00	79.63 0.62 0.00	73.18 0.57 0.00	79.79 0.62 0.00	68.37 0.53 0.00	66.84 0.52 0.00	57.81 0.45 0.00	57.68 0.45 0.00	46.46 0.36 0.00	43.08 0.33 0.00	46.46 0.36 0.00	108.51 0.84 0.00	108.50 0.84 0.00	73.18 0.57 0.00	57.68 0.45 0.00	41.96 0.32 0.00	41.96 0.32 0.00	36.13 0.28 0.00
GOUDEY___8 23580	34.14 0.12 0.00	33.21 0.12 0.00	33.07 0.12 0.00	32.73 0.12 0.00	32.59 0.12 0.00	34.62 0.12 0.00	57.44 0.21 0.00	79.30 0.29 0.00	72.87 0.26 0.00	79.46 0.29 0.00	68.09 0.25 0.00	66.56 0.24 0.00	57.57 0.21 0.00	57.44 0.21 0.00	46.27 0.17 0.00	42.90 0.15 0.00	46.27 0.17 0.00	108.06 0.39 0.00	108.05 0.39 0.00	72.87 0.26 0.00	57.44 0.21 0.00	41.79 0.15 0.00	41.79 0.15 0.00	35.98 0.13 0.00
GOWANUS_GT_1_GRP 23732	37.49 3.47 0.00	36.47 3.38 0.00	36.31 3.36 0.00	35.94 3.33 0.00	35.78 3.31 0.00	38.02 3.52 0.00	63.07 5.84 0.00	87.08 8.07 0.00	80.02 7.41 0.00	87.25 8.08 0.00	74.77 6.93 0.00	73.09 6.77 0.00	63.22 5.86 0.00	63.07 5.84 0.00	50.81 4.71 -12.35	47.11 4.36 -16.07	50.81 4.71 -12.35	118.66 10.99 0.00	118.65 10.99 0.00	80.02 7.41 0.00	63.07 5.84 0.00	45.89 4.25 -17.30	45.89 4.25 -17.30	39.51 3.66 -5.83
GOWANUS_GT_2_GRP 23617	37.50 3.48 0.00	36.48 3.39 0.00	36.32 3.37 0.00	35.95 3.34 0.00	35.79 3.32 0.00	38.03 3.53 0.00	63.09 5.86 0.00	87.10 8.09 0.00	80.04 7.43 0.00	87.28 8.11 0.00	74.79 6.95 0.00	73.11 6.79 0.00	63.23 5.87 0.00	63.09 5.86 0.00	50.82 4.72 -12.35	47.13 4.38 -16.07	50.82 4.72 -12.35	118.69 11.02 0.00	118.68 11.02 0.00	80.04 7.43 0.00	63.09 5.86 0.00	45.90 4.26 -17.30	45.90 4.26 -17.30	39.52 3.67 -5.83
GOWANUS_GT_3_GRP 23618	37.49 3.47 0.00	36.47 3.38 0.00	36.31 3.36 0.00	35.94 3.33 0.00	35.78 3.31 0.00	38.02 3.52 0.00	63.07 5.84 0.00	87.08 8.07 0.00	80.02 7.41 0.00	87.25 8.08 0.00	74.77 6.93 0.00	73.09 6.77 0.00	63.22 5.86 0.00	63.07 5.84 0.00	50.81 4.71 -12.35	47.11 4.36 -16.07	50.81 4.71 -12.35	118.66 10.99 0.00	118.65 10.99 0.00	80.02 7.41 0.00	63.07 5.84 0.00	45.89 4.25 -17.30	45.89 4.25 -17.30	39.51 3.66 -5.83
GOWANUS_GT_4_GRP 23751	37.50 3.48 0.00	36.48 3.39 0.00	36.32 3.37 0.00	35.95 3.34 0.00	35.79 3.32 0.00	38.03 3.53 0.00	63.09 5.86 0.00	87.10 8.09 0.00	80.04 7.43 0.00	87.28 8.11 0.00	74.79 6.95 0.00	73.11 6.79 0.00	63.23 5.87 0.00	63.09 5.86 0.00	50.82 4.72 -12.35	47.13 4.38 -16.07	50.82 4.72 -12.35	118.69 11.02 0.00	118.68 11.02 0.00	80.04 7.43 0.00	63.09 5.86 0.00	45.90 4.26 -17.30	45.90 4.26 -17.30	39.52 3.67 -5.83
GOWANUS_GT1_1 24077	37.49 3.47 0.00	36.47 3.38 0.00	36.31 3.36 0.00	35.94 3.33 0.00	35.78 3.31 0.00	38.02 3.52 0.00	63.07 5.84 0.00	87.08 8.07 0.00	80.02 7.41 0.00	87.25 8.08 0.00	74.77 6.93 0.00	73.09 6.77 0.00	63.22 5.86 0.00	63.07 5.84 0.00	63.16 4.71 -12.35	63.18 4.36 -16.07	63.16 4.71 -12.35	118.66 10.99 0.00	118.65 10.99 0.00	80.02 7.41 0.00	63.07 5.84 0.00	63.19 4.25 -17.30	63.19 4.25 -17.30	45.34 3.66 -5.83

GOWANUS_GT3_2 24123	37.49 <u>3.47</u> 0.00	36.47 <u>3.38</u> 0.00	36.31 <u>3.36</u> 0.00	35.94 <u>3.33</u> 0.00	35.78 <u>3.31</u> 0.00	38.02 <u>3.52</u> 0.00	63.07 <u>5.84</u> 0.00	87.08 <u>8.07</u> 0.00	80.02 <u>7.41</u> 0.00	87.25 <u>8.08</u> 0.00	74.77 <u>6.93</u> 0.00	73.09 <u>6.77</u> 0.00	63.22 <u>5.86</u> 0.00	63.07 <u>5.84</u> 0.00	63.16 <u>4.71</u> -12.35	63.18 <u>4.36</u> -16.07	63.16 <u>4.71</u> -12.35	118.66 <u>10.99</u> 0.00	118.65 <u>10.99</u> 0.00	80.02 <u>7.41</u> 0.00	63.07 <u>5.84</u> 0.00	63.19 <u>4.25</u> -17.30	63.19 <u>4.25</u> -17.30	45.34 <u>3.66</u> -5.83
GOWANUS_GT3_3 24124	37.49 <u>3.47</u> 0.00	36.47 <u>3.38</u> 0.00	36.31 <u>3.36</u> 0.00	35.94 <u>3.33</u> 0.00	35.78 <u>3.31</u> 0.00	38.02 <u>3.52</u> 0.00	63.07 <u>5.84</u> 0.00	87.08 <u>8.07</u> 0.00	80.02 <u>7.41</u> 0.00	87.25 <u>8.08</u> 0.00	74.77 <u>6.93</u> 0.00	73.09 <u>6.77</u> 0.00	63.22 <u>5.86</u> 0.00	63.07 <u>5.84</u> 0.00	63.16 <u>4.71</u> -12.35	63.18 <u>4.36</u> -16.07	63.16 <u>4.71</u> -12.35	118.66 <u>10.99</u> 0.00	118.65 <u>10.99</u> 0.00	80.02 <u>7.41</u> 0.00	63.07 <u>5.84</u> 0.00	63.19 <u>4.25</u> -17.30	63.19 <u>4.25</u> -17.30	45.34 <u>3.66</u> -5.83
GOWANUS_GT3_4 24125	37.49 <u>3.47</u> 0.00	36.47 <u>3.38</u> 0.00	36.31 <u>3.36</u> 0.00	35.94 <u>3.33</u> 0.00	35.78 <u>3.31</u> 0.00	38.02 <u>3.52</u> 0.00	63.07 <u>5.84</u> 0.00	87.08 <u>8.07</u> 0.00	80.02 <u>7.41</u> 0.00	87.25 <u>8.08</u> 0.00	74.77 <u>6.93</u> 0.00	73.09 <u>6.77</u> 0.00	63.22 <u>5.86</u> 0.00	63.07 <u>5.84</u> 0.00	63.16 <u>4.71</u> -12.35	63.18 <u>4.36</u> -16.07	63.16 <u>4.71</u> -12.35	118.66 <u>10.99</u> 0.00	118.65 <u>10.99</u> 0.00	80.02 <u>7.41</u> 0.00	63.07 <u>5.84</u> 0.00	63.19 <u>4.25</u> -17.30	63.19 <u>4.25</u> -17.30	45.34 <u>3.66</u> -5.83
GOWANUS_GT3_5 24126	37.49 <u>3.47</u> 0.00	36.47 <u>3.38</u> 0.00	36.31 <u>3.36</u> 0.00	35.94 <u>3.33</u> 0.00	35.78 <u>3.31</u> 0.00	38.02 <u>3.52</u> 0.00	63.07 <u>5.84</u> 0.00	87.08 <u>8.07</u> 0.00	80.02 <u>7.41</u> 0.00	87.25 <u>8.08</u> 0.00	74.77 <u>6.93</u> 0.00	73.09 <u>6.77</u> 0.00	63.22 <u>5.86</u> 0.00	63.07 <u>5.84</u> 0.00	63.16 <u>4.71</u> -12.35	63.18 <u>4.36</u> -16.07	63.16 <u>4.71</u> -12.35	118.66 <u>10.99</u> 0.00	118.65 <u>10.99</u> 0.00	80.02 <u>7.41</u> 0.00	63.07 <u>5.84</u> 0.00	63.19 <u>4.25</u> -17.30	63.19 <u>4.25</u> -17.30	45.34 <u>3.66</u> -5.83
GOWANUS_GT3_6 24127	37.49 <u>3.47</u> 0.00	36.47 <u>3.38</u> 0.00	36.31 <u>3.36</u> 0.00	35.94 <u>3.33</u> 0.00	35.78 <u>3.31</u> 0.00	38.02 <u>3.52</u> 0.00	63.07 <u>5.84</u> 0.00	87.08 <u>8.07</u> 0.00	80.02 <u>7.41</u> 0.00	87.25 <u>8.08</u> 0.00	74.77 <u>6.93</u> 0.00	73.09 <u>6.77</u> 0.00	63.22 <u>5.86</u> 0.00	63.07 <u>5.84</u> 0.00	63.16 <u>4.71</u> -12.35	63.18 <u>4.36</u> -16.07	63.16 <u>4.71</u> -12.35	118.66 <u>10.99</u> 0.00	118.65 <u>10.99</u> 0.00	80.02 <u>7.41</u> 0.00	63.07 <u>5.84</u> 0.00	63.19 <u>4.25</u> -17.30	63.19 <u>4.25</u> -17.30	45.34 <u>3.66</u> -5.83
GOWANUS_GT3_7 24128	37.49 <u>3.47</u> 0.00	36.47 <u>3.38</u> 0.00	36.31 <u>3.36</u> 0.00	35.94 <u>3.33</u> 0.00	35.78 <u>3.31</u> 0.00	38.02 <u>3.52</u> 0.00	63.07 <u>5.84</u> 0.00	87.08 <u>8.07</u> 0.00	80.02 <u>7.41</u> 0.00	87.25 <u>8.08</u> 0.00	74.77 <u>6.93</u> 0.00	73.09 <u>6.77</u> 0.00	63.22 <u>5.86</u> 0.00	63.07 <u>5.84</u> 0.00	63.16 <u>4.71</u> -12.35	63.18 <u>4.36</u> -16.07	63.16 <u>4.71</u> -12.35	118.66 <u>10.99</u> 0.00	118.65 <u>10.99</u> 0.00	80.02 <u>7.41</u> 0.00	63.07 <u>5.84</u> 0.00	63.19 <u>4.25</u> -17.30	63.19 <u>4.25</u> -17.30	45.34

GREENIDGE___3 23582	32.05 -1.97 0.00	31.17 -1.92 0.00	31.04 -1.91 0.00	30.72 -1.89 0.00	30.59 -1.88 0.00	32.50 -2.00 0.00	53.91 -3.32 0.00	74.42 -4.59 0.00	68.40 -4.21 0.00	74.57 -4.60 0.00	63.90 -3.94 0.00	62.47 -3.85 0.00	54.03 -3.33 0.00	53.91 -3.32 0.00	43.43 -2.67 0.00	40.27 -2.48 0.00	43.43 -2.67 0.00	101.42 -6.25 0.00	101.41 -6.25 0.00	68.40 -4.21 0.00	53.91 -3.32 0.00	39.23 -2.41 0.00	39.23 -2.41 0.00	33.77 -2.08 0.00
GREENIDGE___4 23583	32.02 -2.00 0.00	31.14 -1.95 0.00	31.01 -1.94 0.00	30.69 -1.92 0.00	30.56 -1.91 0.00	32.47 -2.03 0.00	53.85 -3.38 0.00	74.34 -4.67 0.00	68.32 -4.29 0.00	74.49 -4.68 0.00	63.83 -4.01 0.00	62.40 -3.92 0.00	53.97 -3.39 0.00	53.85 -3.38 0.00	43.38 -2.72 0.00	40.23 -2.52 0.00	43.38 -2.72 0.00	101.31 -6.36 0.00	101.30 -6.36 0.00	68.32 -4.29 0.00	53.85 -3.38 0.00	39.19 -2.45 0.00	39.19 -2.45 0.00	33.74 -2.11 0.00
HARZA MOOSE___RIVER 24016	34.34 0.32 0.00	33.40 0.31 0.00	33.26 0.31 0.00	32.91 0.30 0.00	32.77 0.30 0.00	34.82 0.32 0.00	57.77 0.54 0.00	79.75 0.74 0.00	73.29 0.68 0.00	79.91 0.74 0.00	68.47 0.63 0.00	66.94 0.62 0.00	57.90 0.54 0.00	57.77 0.54 0.00	46.53 0.43 0.00	43.15 0.40 0.00	46.53 0.43 0.00	108.68 1.01 0.00	108.67 1.01 0.00	73.29 0.68 0.00	57.77 0.54 0.00	42.03 0.39 0.00	42.03 0.39 0.00	36.19 0.34 0.00
HEMPSTEAD____ 23647	37.13 3.11 0.00	36.11 3.02 0.00	35.96 3.01 0.00	35.95 2.98 -0.36	35.43 2.96 0.00	37.65 3.15 0.00	62.45 5.22 0.00	86.22 7.21 0.00	79.24 6.63 0.00	86.40 7.23 0.00	79.54 6.19 -5.51	79.52 6.05 -7.15	79.43 5.24 -16.83	79.43 5.22 -16.98	79.32 4.21 -29.01	79.29 3.90 -32.64	79.32 4.21 -29.01	117.50 9.83 0.00	117.49 9.83 0.00	101.43 6.63 -22.19	88.04 5.22 -25.59	80.52 3.80 -35.08	79.06 3.80 -33.62	45.68 3.27 -6.56
HICKLING___1 23621	33.28 -0.74 0.00	32.37 -0.72 0.00	32.23 -0.72 0.00	31.90 -0.71 0.00	31.76 -0.71 0.00	33.75 -0.75 0.00	55.97 -1.26 0.00	77.27 -1.74 0.00	71.01 -1.60 0.00	77.43 -1.74 0.00	66.35 -1.49 0.00	64.86 -1.46 0.00	56.10 -1.26 0.00	55.97 -1.26 0.00	45.09 -1.01 0.00	41.82 -0.93 0.00	45.09 -1.01 0.00	105.30 -2.37 0.00	105.29 -2.37 0.00	71.01 -1.60 0.00	55.97 -1.26 0.00	40.73 -0.91 0.00	40.73 -0.91 0.00	35.07 -0.78 0.00
HICKLING___2 23622	33.29 -0.73 0.00	32.38 -0.71 0.00	32.25 -0.70 0.00	31.91 -0.70 0.00	31.78 -0.69 0.00	33.76 -0.74 0.00	56.00 -1.23 0.00	77.31 -1.70 0.00	71.05 -1.56 0.00	77.47 -1.70 0.00	66.38 -1.46 0.00	64.89 -1.43 0.00	56.13 -1.23 0.00	56.00 -1.23 0.00	45.11 -0.99 0.00	41.84 -0.91 0.00	45.11 -0.99 0.00	105.35 -2.32 0.00	105.34 -2.32 0.00	71.05 -1.56 0.00	56.00 -1.23 0.00	40.75 -0.89 0.00	40.75 -0.89 0.00	35.08 -0.77 0.00
HIGH FALLS___HY 23754	35.08 1.06 0.00	34.12 1.03 0.00	33.97 1.02 0.00	33.62 1.01 0.00	33.48 1.01 0.00	35.57 1.07 0.00	59.01 1.78 0.00	81.47 2.46 0.00	74.87 2.26 0.00	81.63 2.46 0.00	69.95 2.11 0.00	68.38 2.06 0.00	59.14 1.78 0.00	59.01 1.78 0.00	47.53 1.43 0.00	44.08 1.33 0.00	47.53 1.43 0.00	111.02 3.35 0.00	111.01 3.35 0.00	74.87 2.26 0.00	59.01 1.78 0.00	42.93 1.29 0.00	42.93 1.29 0.00	36.96 1.11 0.00
HILLBURN___GT 23639	35.69 1.67 0.00	34.71 1.62 0.00	34.57 1.62 0.00	34.21 1.60 0.00	34.06 1.59 0.00	36.19 1.69 0.00	60.04 2.81 0.00	82.89 3.88 0.00	76.17 3.56 0.00	83.06 3.89 0.00	71.17 3.33 0.00	69.58 3.26 0.00	60.18 2.82 0.00	60.04 2.81 0.00	48.36 2.26 0.00	44.85 2.10 0.00	48.36 2.26 0.00	112.96 5.29 0.00	112.94 5.28 0.00	76.17 3.56 0.00	60.04 2.81 0.00	43.68 2.04 0.00	43.68 2.04 0.00	37.61 1.76 0.00
HOLTSVIL 1-5___GRP1 24031	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.53 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	73.92 6.08 -5.51	72.26 5.94 -7.15	62.50 5.14 -16.83	62.36 5.13 -16.98	50.23 4.13 -29.01	46.58 3.83 -32.64	50.23 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	79.11 6.50 -22.19	62.36 5.13 -25.59	45.37 3.73 -35.08	45.37 3.73 -33.62	39.06 3.21 -6.56
HOLTSVIL6-10___GRP2 24032	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.53 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	73.92 6.08 -5.51	72.26 5.94 -7.15	62.50 5.14 -16.83	62.36 5.13 -16.98	50.23 4.13 -29.01	46.58 3.83 -32.64	50.23 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	79.11 6.50 -22.19	62.36 5.13 -25.59	45.37 3.73 -35.08	45.37 3.73 -33.62	39.06 3.21 -6.56
HOLTSVILLE_IC_1 23690	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_10 23699	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_2 23691	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_3 23692	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_4 23693	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_5 23694	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56

HOLTSVILLE_IC_6 23695	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_7 23696	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_8 23697	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOLTSVILLE_IC_9 23698	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
HOMER_CITY_1 23623	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
HOMER_CITY_2 23624	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
HOMER_CITY_3 23594	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	38.41 0.00 0.00	37.58 0.00 0.00	36.30 0.00 0.00	35.66 0.00 0.00	35.47 0.00 0.00	39.27 0.00 0.00	99.26 0.00 0.00	164.52 0.00 0.00	329.03 0.00 0.00	329.03 0.00 0.00	329.03 0.00 0.00	329.03 0.00 0.00	329.03 0.00 0.00	219.36 0.00 0.00	106.54 0.00 0.00	104.14 0.00 0.00	106.54 0.00 0.00	589.14 0.00 0.00	988.52 0.00 0.00	988.52 0.00 0.00	988.52 0.00 0.00	106.53 0.00 0.00	75.61 0.00 0.00	55.99 0.00 0.00
HQ_GEN_CEDARS 23644	34.38 0.36 0.00	33.44 0.35 0.00	33.30 0.35 0.00	32.96 0.35 0.00	32.81 0.34 0.00	34.87 0.37 0.00	57.84 0.61 0.00	79.85 0.84 0.00	73.38 0.77 0.00	80.01 0.84 0.00	68.56 0.72 0.00	67.02 0.70 0.00	57.97 0.61 0.00	57.84 0.61 0.00	46.59 0.49 0.00	43.20 0.45 0.00	46.59 0.49 0.00	108.81 1.14 0.00	108.80 1.14 0.00	73.38 0.77 0.00	57.84 0.61 0.00	42.08 0.44 0.00	42.08 0.44 0.00	36.23 0.38 0.00
HQ_GEN_CHAT DC 23651	33.67 -0.35 0.00	32.75 -0.34 0.00	32.61 -0.34 0.00	32.28 -0.33 0.00	32.14 -0.33 0.00	34.15 -0.35 0.00	56.64 -0.59 0.00	78.19 -0.82 0.00	71.86 -0.75 0.00	78.35 -0.82 0.00	67.14 -0.70 0.00	65.63 -0.69 0.00	56.77 -0.59 0.00	56.64 -0.59 0.00	45.63 -0.47 0.00	42.31 -0.44 0.00	45.63 -0.47 0.00	106.55 -1.12 0.00	106.54 -1.12 0.00	71.86 -0.75 0.00	56.64 -0.59 0.00	41.21 -0.43 0.00	41.21 -0.43 0.00	35.48 -0.37 0.00
HUDAV+59+74_TH_GRP 23620	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	38.81 2.96 -0.19
HUDSON AVE_GT_3 23810	36.95 2.93 0.00	35.94 2.85 0.00	35.79 2.84 0.00	35.42 2.81 0.00	35.27 2.80 0.00	37.47 2.97 0.00	62.16 4.93 0.00	85.81 6.80 0.00	78.86 6.25 0.00	85.99 6.82 0.00	73.68 5.84 0.00	72.03 5.71 0.00	62.30 4.94 0.00	62.16 4.93 0.00	50.07 3.97 0.00	46.43 3.68 0.00	50.07 3.97 0.00	116.94 9.27 0.00	116.93 9.27 0.00	78.86 6.25 0.00	62.16 4.93 0.00	45.22 3.58 0.00	45.22 3.58 0.00	39.13 3.09 -0.19
HUDSON AVE_GT_4 23540	36.95 2.93 0.00	35.94 2.85 0.00	35.79 2.84 0.00	35.42 2.81 0.00	35.27 2.80 0.00	37.47 2.97 0.00	62.16 4.93 0.00	85.81 6.80 0.00	78.86 6.25 0.00	85.99 6.82 0.00	73.68 5.84 0.00	72.03 5.71 0.00	62.30 4.94 0.00	62.16 4.93 0.00	50.07 3.97 0.00	46.43 3.68 0.00	50.07 3.97 0.00	116.94 9.27 0.00	116.93 9.27 0.00	78.86 6.25 0.00	62.16 4.93 0.00	45.22 3.58 0.00	45.22 3.58 0.00	39.13 3.09 -0.19
HUDSON AVE_GT_5 23657	36.95 2.93 0.00	35.94 2.85 0.00	35.79 2.84 0.00	35.42 2.81 0.00	35.27 2.80 0.00	37.47 2.97 0.00	62.16 4.93 0.00	85.81 6.80 0.00	78.86 6.25 0.00	85.99 6.82 0.00	73.68 5.84 0.00	72.03 5.71 0.00	62.30 4.94 0.00	62.16 4.93 0.00	50.07 3.97 0.00	46.43 3.68 0.00	50.07 3.97 0.00	116.94 9.27 0.00	116.93 9.27 0.00	78.86 6.25 0.00	62.16 4.93 0.00	45.22 3.58 0.00	45.22 3.58 0.00	39.13 3.09 -0.19
HUNTLEY___63 23557	31.38 -2.64 0.00	30.52 -2.57 0.00	30.39 -2.56 0.00	30.08 -2.53 0.00	29.95 -2.52 0.00	31.82 -2.68 0.00	52.78 -4.45 0.00	72.87 -6.14 0.00	66.96 -5.65 0.00	73.01 -6.16 0.00	62.56 -5.28 0.00	61.16 -5.16 0.00	52.90 -4.46 0.00	52.78 -4.45 0.00	42.52 -3.58 0.00	39.43 -3.32 0.00	42.52 -3.58 0.00	99.29 -8.38 0.00	99.28 -8.38 0.00	66.96 -5.65 0.00	52.78 -4.45 0.00	38.41 -3.23 0.00	38.41 -3.23 0.00	33.07 -2.78 0.00
HUNTLEY___64 23558	31.38 -2.64 0.00	30.52 -2.57 0.00	30.39 -2.56 0.00	30.08 -2.53 0.00	29.95 -2.52 0.00	31.82 -2.68 0.00	52.78 -4.45 0.00	72.87 -6.14 0.00	66.96 -5.65 0.00	73.01 -6.16 0.00	62.56 -5.28 0.00	61.16 -5.16 0.00	52.90 -4.46 0.00	52.78 -4.45 0.00	42.52 -3.58 0.00	39.43 -3.32 0.00	42.52 -3.58 0.00	99.29 -8.38 0.00	99.28 -8.38 0.00	66.96 -5.65 0.00	52.78 -4.45 0.00	38.41 -3.23 0.00	38.41 -3.23 0.00	33.07 -2.78 0.00

HUNTLEY___65 23559	31.38 -2.64 0.00	30.52 -2.57 0.00	30.39 -2.56 0.00	30.08 -2.53 0.00	29.95 -2.52 0.00	31.82 -2.68 0.00	52.78 -4.45 0.00	72.87 -6.14 0.00	66.96 -5.65 0.00	73.01 -6.16 0.00	62.56 -5.28 0.00	61.16 -5.16 0.00	52.90 -4.46 0.00	52.78 -4.45 0.00	42.52 -3.58 0.00	39.43 -3.32 0.00	42.52 -3.58 0.00	99.29 -8.38 0.00	99.28 -8.38 0.00	66.96 -5.65 0.00	52.78 -4.45 0.00	38.41 -3.23 0.00	38.41 -3.23 0.00	33.07 -2.78 0.00
HUNTLEY___66 23560	31.38 -2.64 0.00	30.52 -2.57 0.00	30.39 -2.56 0.00	30.08 -2.53 0.00	29.95 -2.52 0.00	31.82 -2.68 0.00	52.78 -4.45 0.00	72.87 -6.14 0.00	66.96 -5.65 0.00	73.01 -6.16 0.00	62.56 -5.28 0.00	61.16 -5.16 0.00	52.90 -4.46 0.00	52.78 -4.45 0.00	42.52 -3.58 0.00	39.43 -3.32 0.00	42.52 -3.58 0.00	99.29 -8.38 0.00	99.28 -8.38 0.00	66.96 -5.65 0.00	52.78 -4.45 0.00	38.41 -3.23 0.00	38.41 -3.23 0.00	33.07 -2.78 0.00
HUNTLEY___67 23561	31.01 -3.01 0.00	30.16 -2.93 0.00	30.04 -2.91 0.00	29.73 -2.88 0.00	29.60 -2.87 0.00	31.45 -3.05 0.00	52.16 -5.07 0.00	72.01 -7.00 0.00	66.18 -6.43 0.00	72.15 -7.02 0.00	61.83 -6.01 0.00	60.44 -5.88 0.00	52.28 -5.08 0.00	52.16 -5.07 0.00	42.02 -4.08 0.00	38.97 -3.78 0.00	42.02 -4.08 0.00	98.12 -9.55 0.00	98.12 -9.54 0.00	66.18 -6.43 0.00	52.16 -5.07 0.00	37.95 -3.69 0.00	37.95 -3.69 0.00	32.68 -3.17 0.00
HUNTLEY___68 23562	31.01 -3.01 0.00	30.16 -2.93 0.00	30.03 -2.92 0.00	29.72 -2.89 0.00	29.60 -2.87 0.00	31.45 -3.05 0.00	52.16 -5.07 0.00	72.00 -7.01 0.00	66.17 -6.44 0.00	72.15 -7.02 0.00	61.83 -6.01 0.00	60.44 -5.88 0.00	52.28 -5.08 0.00	52.16 -5.07 0.00	42.02 -4.08 0.00	38.96 -3.79 0.00	42.02 -4.08 0.00	98.12 -9.55 0.00	98.11 -9.55 0.00	66.17 -6.44 0.00	52.16 -5.07 0.00	37.95 -3.69 0.00	37.95 -3.69 0.00	32.68 -3.17 0.00
INDECK___CORINTH 23802	37.25 3.23 0.00	36.23 3.14 0.00	36.08 3.13 0.00	35.71 3.10 0.00	35.56 3.09 0.00	37.78 3.28 0.00	62.67 5.44 0.00	86.52 7.51 0.00	79.51 6.90 0.00	86.69 7.52 0.00	74.29 6.45 0.00	72.62 6.30 0.00	62.81 5.45 0.00	62.67 5.44 0.00	50.48 4.38 0.00	46.81 4.06 0.00	50.48 4.38 0.00	117.90 10.23 0.00	117.89 10.23 0.00	79.51 6.90 0.00	62.67 5.44 0.00	45.60 3.96 0.00	45.60 3.96 0.00	39.26 3.41 0.00
INDECK___ILION 23567	35.20 1.18 0.00	34.23 1.14 0.00	34.09 1.14 0.00	33.74 1.13 0.00	33.59 1.12 0.00	35.69 1.19 0.00	59.21 1.98 0.00	81.74 2.73 0.00	75.12 2.51 0.00	81.91 2.74 0.00	70.19 2.35 0.00	68.61 2.29 0.00	59.34 1.98 0.00	59.21 1.98 0.00	47.69 1.59 0.00	44.23 1.48 0.00	47.69 1.59 0.00	111.39 3.72 0.00	111.38 3.72 0.00	75.12 2.51 0.00	59.21 1.98 0.00	43.08 1.44 0.00	43.08 1.44 0.00	37.09 1.24 0.00
INDECK___OLEAN 23982	35.19 1.17 0.00	34.22 1.13 0.00	34.08 1.13 0.00	33.73 1.12 0.00	33.58 1.11 0.00	35.68 1.18 0.00	59.19 1.96 0.00	81.72 2.71 0.00	75.10 2.49 0.00	81.88 2.71 0.00	70.16 2.32 0.00	68.59 2.27 0.00	59.32 1.96 0.00	59.19 1.96 0.00	47.68 1.58 0.00	44.21 1.46 0.00	47.68 1.58 0.00	111.36 3.69 0.00	111.35 3.69 0.00	75.10 2.49 0.00	59.19 1.96 0.00	43.07 1.43 0.00	43.07 1.43 0.00	37.08 1.23 0.00
INDECK___OSWEGO 23783	32.16 -1.86 0.00	31.28 -1.81 0.00	31.15 -1.80 0.00	30.82 -1.79 0.00	30.69 -1.78 0.00	32.61 -1.89 0.00	54.09 -3.14 0.00	74.67 -4.34 0.00	68.62 -3.99 0.00	74.82 -4.35 0.00	64.11 -3.73 0.00	62.68 -3.64 0.00	54.21 -3.15 0.00	54.09 -3.14 0.00	43.57 -2.53 0.00	40.41 -2.34 0.00	43.57 -2.53 0.00	101.75 -5.92 0.00	101.74 -5.92 0.00	68.62 -3.99 0.00	54.09 -3.14 0.00	39.36 -2.28 0.00	39.36 -2.28 0.00	33.89 -1.96 0.00
INDECK___YERKES 23781	31.34 -2.68 0.00	30.49 -2.60 0.00	30.36 -2.59 0.00	30.05 -2.56 0.00	29.92 -2.55 0.00	31.79 -2.71 0.00	52.72 -4.51 0.00	72.78 -6.23 0.00	66.89 -5.72 0.00	72.93 -6.24 0.00	62.49 -5.35 0.00	61.09 -5.23 0.00	52.84 -4.52 0.00	52.72 -4.51 0.00	42.47 -3.63 0.00	39.39 -3.36 0.00	42.47 -3.63 0.00	99.18 -8.49 0.00	99.17 -8.49 0.00	66.89 -5.72 0.00	52.72 -4.51 0.00	38.36 -3.28 0.00	38.36 -3.28 0.00	33.03 -2.82 0.00
INDIAN POINT_GT_1 24139	36.06 2.04 0.00	35.08 1.99 0.00	34.93 1.98 0.00	34.57 1.96 0.00	34.42 1.95 0.00	36.57 2.07 0.00	60.67 3.44 0.00	83.75 4.74 0.00	76.97 4.36 0.00	83.92 4.75 0.00	71.91 4.07 0.00	70.30 3.98 0.00	60.80 3.44 0.00	60.67 3.44 0.00	48.87 2.77 0.00	45.32 2.57 0.00	48.87 2.77 0.00	114.13 6.46 0.00	114.12 6.46 0.00	76.97 4.36 0.00	60.67 3.44 0.00	44.14 2.50 0.00	44.14 2.50 0.00	38.00 2.15 0.00
INDIAN POINT_GT_2 23659	36.06 2.04 0.00	35.08 1.99 0.00	34.93 1.98 0.00	34.57 1.96 0.00	34.42 1.95 0.00	36.57 2.07 0.00	60.67 3.44 0.00	83.75 4.74 0.00	76.97 4.36 0.00	83.92 4.75 0.00	71.91 4.07 0.00	70.30 3.98 0.00	60.80 3.44 0.00	60.67 3.44 0.00	48.87 2.77 0.00	45.32 2.57 0.00	48.87 2.77 0.00	114.13 6.46 0.00	114.12 6.46 0.00	76.97 4.36 0.00	60.67 3.44 0.00	44.14 2.50 0.00	44.14 2.50 0.00	38.00 2.15 0.00
INDIAN POINT_GT_3 24019	36.06 2.04 0.00	35.08 1.99 0.00	34.93 1.98 0.00	34.57 1.96 0.00	34.42 1.95 0.00	36.57 2.07 0.00	60.67 3.44 0.00	83.75 4.74 0.00	76.97 4.36 0.00	83.92 4.75 0.00	71.91 4.07 0.00	70.30 3.98 0.00	60.80 3.44 0.00	60.67 3.44 0.00	48.87 2.77 0.00	45.32 2.57 0.00	48.87 2.77 0.00	114.13 6.46 0.00	114.12 6.46 0.00	76.97 4.36 0.00	60.67 3.44 0.00	44.14 2.50 0.00	44.14 2.50 0.00	38.00 2.15 0.00
INDIAN POINT___2 23530	35.84 1.82 0.00	34.86 1.77 0.00	34.72 1.77 0.00	34.36 1.75 0.00	34.21 1.74 0.00	36.35 1.85 0.00	60.30 3.07 0.00	83.24 4.23 0.00	76.50 3.89 0.00	83.41 4.24 0.00	71.48 3.64 0.00	69.87 3.55 0.00	60.43 3.07 0.00	60.30 3.07 0.00	48.57 2.47 0.00	45.04 2.29 0.00	48.57 2.47 0.00	113.44 5.77 0.00	113.43 5.77 0.00	76.50 3.89 0.00	60.30 3.07 0.00	43.87 2.23 0.00	43.87 2.23 0.00	37.77 1.92 0.00
INDIAN POINT___3 23531	35.75 1.73 0.00	34.78 1.69 0.00	34.63 1.68 0.00	34.27 1.66 0.00	34.12 1.65 0.00	36.26 1.76 0.00	60.15 2.92 0.00	83.04 4.03 0.00	76.31 3.70 0.00	83.20 4.03 0.00	71.30 3.46 0.00	69.70 3.38 0.00	60.28 2.92 0.00	60.15 2.92 0.00	48.45 2.35 0.00	44.93 2.18 0.00	48.45 2.35 0.00	113.16 5.49 0.00	113.14 5.48 0.00	76.31 3.70 0.00	60.15 2.92 0.00	43.76 2.12 0.00	43.76 2.12 0.00	37.68 1.83 0.00
INDIAN PT_GT_GRP 23687	36.06 2.04 0.00	35.08 1.99 0.00	34.93 1.98 0.00	34.57 1.96 0.00	34.42 1.95 0.00	36.57 2.07 0.00	60.67 3.44 0.00	83.75 4.74 0.00	76.97 4.36 0.00	83.92 4.75 0.00	71.91 4.07 0.00	70.30 3.98 0.00	60.80 3.44 0.00	60.67 3.44 0.00	48.87 2.77 0.00	45.32 2.57 0.00	48.87 2.77 0.00	114.13 6.46 0.00	114.12 6.46 0.00	76.97 4.36 0.00	60.67 3.44 0.00	44.14 2.50 0.00	44.14 2.50 0.00	38.00 2.15 0.00
IP CORINTH___1 23988	37.25 3.23 0.00	36.23 3.14 0.00	36.08 3.13 0.00	35.71 3.10 0.00	35.56 3.09 0.00	37.78 3.28 0.00	62.67 5.44 0.00	86.52 7.51 0.00	79.51 6.90 0.00	86.69 7.52 0.00	74.29 6.45 0.00	72.62 6.30 0.00	62.81 5.45 0.00	62.67 5.44 0.00	50.48 4.38 0.00	46.81 4.06 0.00	50.48 4.38 0.00	117.90 10.23 0.00	117.89 10.23 0.00	79.51 6.90 0.00	62.67 5.44 0.00	45.60 3.96 0.00	45.60 3.96 0.00	39.26 3.41 0.00

IP CORINTH___2 23637	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
IP___TICONDEROGA 23804	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
JARVIS____ 23743	34.08 0.06 0.00	33.15 0.06 0.00	33.01 0.06 0.00	32.67 0.06 0.00	32.53 0.06 0.00	34.56 0.06 0.00	57.33 0.10 0.00	79.15 0.14 0.00	72.74 0.13 0.00	79.31 0.14 0.00	67.96 0.12 0.00	66.44 0.12 0.00	57.46 0.10 0.00	57.33 0.10 0.00	46.18 0.08 0.00	42.83 0.08 0.00	46.18 0.08 0.00	107.86 0.19 0.00	107.85 0.19 0.00	72.74 0.13 0.00	57.33 0.10 0.00	41.72 0.08 0.00	41.72 0.08 0.00	35.91 0.06 0.00
JENNISON___1 23625	35.65 1.63 0.00	34.67 1.58 0.00	34.53 1.58 0.00	34.17 1.56 0.00	34.02 1.55 0.00	36.15 1.65 0.00	59.97 2.74 0.00	82.79 3.78 0.00	76.08 3.47 0.00	82.96 3.79 0.00	71.08 3.24 0.00	69.49 3.17 0.00	60.10 2.74 0.00	59.97 2.74 0.00	48.30 2.20 0.00	44.79 2.04 0.00	48.30 2.20 0.00	112.82 5.15 0.00	112.81 5.15 0.00	76.08 3.47 0.00	59.97 2.74 0.00	43.63 1.99 0.00	43.63 1.99 0.00	37.56 1.71 0.00
JENNISON___2 23626	35.49 1.47 0.00	34.52 1.43 0.00	34.37 1.42 0.00	34.02 1.41 0.00	33.87 1.40 0.00	35.99 1.49 0.00	59.70 2.47 0.00	82.42 3.41 0.00	75.75 3.14 0.00	82.59 3.42 0.00	70.77 2.93 0.00	69.18 2.86 0.00	59.84 2.48 0.00	59.70 2.47 0.00	48.09 1.99 0.00	44.60 1.85 0.00	48.09 1.99 0.00	112.32 4.65 0.00	112.31 4.65 0.00	75.75 3.14 0.00	59.70 2.47 0.00	43.44 1.80 0.00	43.44 1.80 0.00	37.40 1.55 0.00
KENSICO____ 23655	36.37 2.35 0.00	35.37 2.28 0.00	35.22 2.27 0.00	34.86 2.25 0.00	34.71 2.24 0.00	36.88 2.38 0.00	61.18 3.95 0.00	84.46 5.45 0.00	77.62 5.01 0.00	84.63 5.46 0.00	72.52 4.68 0.00	70.89 4.57 0.00	61.32 3.96 0.00	61.18 3.95 0.00	49.28 3.18 0.00	45.70 2.95 0.00	49.28 3.18 0.00	115.09 7.42 0.00	115.08 7.42 0.00	77.62 5.01 0.00	61.18 3.95 0.00	44.51 2.87 0.00	44.51 2.87 0.00	38.32 2.47 0.00
KIAC_JFK_AIRPORT 23541	36.50 2.48 0.00	35.50 2.41 0.00	35.35 2.40 0.00	34.98 2.37 0.00	34.83 2.36 0.00	37.01 2.51 0.00	61.39 4.16 0.00	84.76 5.75 0.00	77.89 5.28 0.00	84.93 5.76 0.00	72.78 4.94 0.00	71.15 4.83 0.00	61.53 4.17 0.00	61.39 4.16 0.00	49.45 3.35 0.00	45.86 3.11 0.00	49.45 3.35 0.00	115.50 7.83 0.00	115.49 7.83 0.00	77.89 5.28 0.00	61.39 4.16 0.00	44.67 3.03 0.00	44.67 3.03 0.00	38.65 2.61 -0.19
KINTIGH____ 23543	30.63 -3.39 0.00	29.80 -3.29 0.00	29.67 -3.28 0.00	29.36 -3.25 0.00	29.24 -3.23 0.00	31.07 -3.43 0.00	51.53 -5.70 0.00	71.13 -7.88 0.00	65.37 -7.24 0.00	71.27 -7.90 0.00	61.08 -6.76 0.00	59.71 -6.61 0.00	51.64 -5.72 0.00	51.53 -5.70 0.00	41.51 -4.59 0.00	38.49 -4.26 0.00	41.51 -4.59 0.00	96.93 -10.74 0.00	96.92 -10.74 0.00	65.37 -7.24 0.00	51.53 -5.70 0.00	37.49 -4.15 0.00	37.49 -4.15 0.00	32.28 -3.57 0.00
LEDERLE____ 23769	36.00 1.98 0.00	35.01 1.92 0.00	34.86 1.91 0.00	34.50 1.89 0.00	34.35 1.88 0.00	36.50 2.00 0.00	60.55 3.32 0.00	83.60 4.59 0.00	76.83 4.22 0.00	83.77 4.60 0.00	71.78 3.94 0.00	70.17 3.85 0.00	60.69 3.33 0.00	60.55 3.32 0.00	48.78 2.68 0.00	45.23 2.48 0.00	48.78 2.68 0.00	113.92 6.25 0.00	113.91 6.25 0.00	76.83 4.22 0.00	60.55 3.32 0.00	44.06 2.42 0.00	44.06 2.42 0.00	37.93 2.08 0.00
LINDEN COGEN____ 23786	36.81 2.79 0.00	35.80 2.71 0.00	35.65 2.70 0.00	35.28 2.67 0.00	35.13 2.66 0.00	37.32 2.82 0.00	61.92 4.69 0.00	85.48 6.47 0.00	78.56 5.95 0.00	85.65 6.48 0.00	73.40 5.56 0.00	71.75 5.43 0.00	62.06 4.70 0.00	61.92 4.69 0.00	49.87 3.77 0.00	46.25 3.50 0.00	49.87 3.77 0.00	116.49 8.82 0.00	116.48 8.82 0.00	78.56 5.95 0.00	61.92 4.69 0.00	45.05 3.41 0.00	45.05 3.41 0.00	38.98 2.94 -0.19
LIPA_MISC_IPP 23656	36.94 2.92 0.00	35.93 2.84 0.00	35.78 2.83 0.00	35.77 2.80 -0.36	35.26 2.79 0.00	37.46 2.96 0.00	62.14 4.91 0.00	85.79 6.78 0.00	78.85 6.24 0.00	85.97 6.80 0.00	79.18 5.83 -5.51	79.17 5.70 -7.15	79.12 4.93 -16.83	79.12 4.91 -16.98	79.07 3.96 -29.01	79.06 3.67 -32.64	79.07 3.96 -29.01	116.92 9.25 0.00	116.90 9.24 0.00	101.04 6.24 -22.19	87.73 4.91 -25.59	80.30 3.58 -35.08	78.84 3.58 -33.62	45.49 3.08 -6.56
LITTLE FALLS___HYD 24013	37.00 2.98 0.00	35.99 2.90 0.00	35.83 2.88 0.00	35.46 2.85 0.00	35.31 2.84 0.00	37.52 3.02 0.00	62.24 5.01 0.00	85.92 6.91 0.00	78.96 6.35 0.00	86.10 6.93 0.00	73.78 5.94 0.00	72.12 5.80 0.00	62.38 5.02 0.00	62.24 5.01 0.00	50.13 4.03 0.00	46.49 3.74 0.00	50.13 4.03 0.00	117.09 9.42 0.00	117.08 9.42 0.00	78.96 6.35 0.00	62.24 5.01 0.00	45.28 3.64 0.00	45.28 3.64 0.00	38.99 3.14 0.00
LONG_LAKE_PHOENIX 24014	32.32 -1.70 0.00	31.44 -1.65 0.00	31.30 -1.65 0.00	30.98 -1.63 0.00	30.85 -1.62 0.00	32.78 -1.72 0.00	54.36 -2.87 0.00	75.05 -3.96 0.00	68.97 -3.64 0.00	75.20 -3.97 0.00	64.44 -3.40 0.00	63.00 -3.32 0.00	54.49 -2.87 0.00	54.36 -2.87 0.00	43.79 -2.31 0.00	40.61 -2.14 0.00	43.79 -2.31 0.00	102.27 -5.40 0.00	102.26 -5.40 0.00	68.97 -3.64 0.00	54.36 -2.87 0.00	39.56 -2.08 0.00	39.56 -2.08 0.00	34.06 -1.79 0.00
LOVETT___3 23632	35.54 1.52 0.00	34.57 1.48 0.00	34.42 1.47 0.00	34.07 1.46 0.00	33.92 1.45 0.00	36.04 1.54 0.00	59.79 2.56 0.00	82.55 3.54 0.00	75.86 3.25 0.00	82.71 3.54 0.00	70.88 3.04 0.00	69.29 2.97 0.00	59.93 2.57 0.00	59.79 2.56 0.00	48.16 2.06 0.00	44.66 1.91 0.00	48.16 2.06 0.00	112.49 4.82 0.00	112.48 4.82 0.00	75.86 3.25 0.00	59.79 2.56 0.00	43.50 1.86 0.00	43.50 1.86 0.00	37.45 1.60 0.00
LOVETT___4 23642	35.51 1.49 0.00	34.54 1.45 0.00	34.40 1.45 0.00	34.04 1.43 0.00	33.89 1.42 0.00	36.01 1.51 0.00	59.74 2.51 0.00	82.48 3.47 0.00	75.79 3.18 0.00	82.64 3.47 0.00	70.82 2.98 0.00	69.23 2.91 0.00	59.88 2.52 0.00	59.74 2.51 0.00	48.12 2.02 0.00	44.62 1.87 0.00	48.12 2.02 0.00	112.39 4.72 0.00	112.38 4.72 0.00	75.79 3.18 0.00	59.74 2.51 0.00	43.47 1.83 0.00	43.47 1.83 0.00	37.42 1.57 0.00
LOVETT___5 23593	35.57 1.55 0.00	34.59 1.50 0.00	34.45 1.50 0.00	34.09 1.48 0.00	33.95 1.48 0.00	36.07 1.57 0.00	59.83 2.60 0.00	82.60 3.59 0.00	75.91 3.30 0.00	82.77 3.60 0.00	70.92 3.08 0.00	69.33 3.01 0.00	59.97 2.61 0.00	59.83 2.60 0.00	48.19 2.09 0.00	44.69 1.94 0.00	48.19 2.09 0.00	112.56 4.89 0.00	112.55 4.89 0.00	75.91 3.30 0.00	59.83 2.60 0.00	43.53 1.89 0.00	43.53 1.89 0.00	37.48 1.63 0.00

LOWER RAQUET___HYD 24057	33.72 -0.30 0.00	32.80 -0.29 0.00	32.66 -0.29 0.00	32.32 -0.29 0.00	32.18 -0.29 0.00	34.20 -0.30 0.00	56.72 -0.51 0.00	78.30 -0.71 0.00	71.96 -0.65 0.00	78.46 -0.71 0.00	67.23 -0.61 0.00	65.73 -0.59 0.00	56.85 -0.51 0.00	56.72 -0.51 0.00	45.69 -0.41 0.00	42.37 -0.38 0.00	45.69 -0.41 0.00	106.70 -0.97 0.00	106.69 -0.97 0.00	71.96 -0.65 0.00	56.72 -0.51 0.00	41.27 -0.37 0.00	41.27 -0.37 0.00	35.53 -0.32 0.00
LOWER___HUDSON 24059	36.84 2.82 0.00	35.83 2.74 0.00	35.68 2.73 0.00	35.31 2.70 0.00	35.16 2.69 0.00	37.35 2.85 0.00	61.97 4.74 0.00	85.55 6.54 0.00	78.62 6.01 0.00	85.72 6.55 0.00	73.45 5.61 0.00	71.81 5.49 0.00	62.11 4.75 0.00	61.97 4.74 0.00	49.92 3.82 0.00	46.29 3.54 0.00	49.92 3.82 0.00	116.58 8.91 0.00	116.57 8.91 0.00	78.62 6.01 0.00	61.97 4.74 0.00	45.09 3.45 0.00	45.09 3.45 0.00	38.82 2.97 0.00
MEDINA___POWER 24015	35.19 1.17 0.00	34.22 1.13 0.00	34.08 1.13 0.00	33.73 1.12 0.00	33.58 1.11 0.00	35.68 1.18 0.00	59.19 1.96 0.00	81.72 2.71 0.00	75.10 2.49 0.00	81.88 2.71 0.00	70.16 2.32 0.00	68.59 2.27 0.00	59.32 1.96 0.00	59.19 1.96 0.00	47.68 1.58 0.00	44.21 1.46 0.00	47.68 1.58 0.00	111.36 3.69 0.00	111.35 3.69 0.00	75.10 2.49 0.00	59.19 1.96 0.00	43.07 1.43 0.00	43.07 1.43 0.00	37.08 1.23 0.00
MILLIKEN___1 23584	33.06 -0.96 0.00	32.15 -0.94 0.00	32.02 -0.93 0.00	31.69 -0.92 0.00	31.55 -0.92 0.00	33.52 -0.98 0.00	55.60 -1.63 0.00	76.76 -2.25 0.00	70.54 -2.07 0.00	76.91 -2.26 0.00	65.91 -1.93 0.00	64.43 -1.89 0.00	55.73 -1.63 0.00	55.60 -1.63 0.00	44.79 -1.31 0.00	41.54 -1.21 0.00	44.79 -1.31 0.00	104.60 -3.07 0.00	104.59 -3.07 0.00	70.54 -2.07 0.00	55.60 -1.63 0.00	40.46 -1.18 0.00	40.46 -1.18 0.00	34.83 -1.02 0.00
MILLIKEN___2 23585	33.04 -0.98 0.00	32.14 -0.95 0.00	32.01 -0.94 0.00	31.68 -0.93 0.00	31.54 -0.93 0.00	33.51 -0.99 0.00	55.58 -1.65 0.00	76.73 -2.28 0.00	70.52 -2.09 0.00	76.89 -2.28 0.00	65.89 -1.95 0.00	64.41 -1.91 0.00	55.71 -1.65 0.00	55.58 -1.65 0.00	44.77 -1.33 0.00	41.52 -1.23 0.00	44.77 -1.33 0.00	104.56 -3.11 0.00	104.55 -3.11 0.00	70.52 -2.09 0.00	55.58 -1.65 0.00	40.44 -1.20 0.00	40.44 -1.20 0.00	34.82 -1.03 0.00
MILLIKEN___DIESEL 23629	33.04 -0.98 0.00	32.14 -0.95 0.00	32.01 -0.94 0.00	31.68 -0.93 0.00	31.54 -0.93 0.00	33.51 -0.99 0.00	55.58 -1.65 0.00	76.73 -2.28 0.00	70.52 -2.09 0.00	76.89 -2.28 0.00	65.89 -1.95 0.00	64.41 -1.91 0.00	55.71 -1.65 0.00	55.58 -1.65 0.00	44.77 -1.33 0.00	41.52 -1.23 0.00	44.77 -1.33 0.00	104.56 -3.11 0.00	104.55 -3.11 0.00	70.52 -2.09 0.00	55.58 -1.65 0.00	40.44 -1.20 0.00	40.44 -1.20 0.00	34.82 -1.03 0.00
MONGAUP___HYD 23641	35.34 1.32 0.00	34.37 1.28 0.00	34.23 1.28 0.00	33.87 1.26 0.00	33.73 1.26 0.00	35.84 1.34 0.00	59.45 2.22 0.00	82.07 3.06 0.00	75.42 2.81 0.00	82.24 3.07 0.00	70.47 2.63 0.00	68.89 2.57 0.00	59.58 2.22 0.00	59.45 2.22 0.00	47.89 1.79 0.00	44.41 1.66 0.00	47.89 1.79 0.00	111.84 4.17 0.00	111.83 4.17 0.00	75.42 2.81 0.00	59.45 2.22 0.00	43.25 1.61 0.00	43.25 1.61 0.00	37.24 1.39 0.00
MONTAUK___DIESEL 23721	36.18 2.16 0.00	35.19 2.10 0.00	35.04 2.09 0.00	35.04 2.07 -0.36	34.53 2.06 0.00	36.69 2.19 0.00	60.86 3.63 0.00	84.02 5.01 0.00	77.22 4.61 0.00	84.19 5.02 0.00	77.66 4.31 -5.51	77.68 4.21 -7.15	77.83 3.64 -16.83	77.84 3.63 -16.98	78.04 2.93 -29.01	78.10 2.71 -32.64	78.04 2.93 -29.01	114.50 6.83 0.00	114.49 6.83 0.00	99.41 4.61 -22.19	86.45 3.63 -25.59	79.36 2.64 -35.08	77.90 2.64 -33.62	44.68 2.27 -6.56
N SALMON___HYD 24042	32.88 -1.14 0.00	31.98 -1.11 0.00	31.85 -1.10 0.00	31.52 -1.09 0.00	31.38 -1.09 0.00	33.35 -1.15 0.00	55.31 -1.92 0.00	76.35 -2.66 0.00	70.17 -2.44 0.00	76.51 -2.66 0.00	65.56 -2.28 0.00	64.09 -2.23 0.00	55.43 -1.93 0.00	55.31 -1.92 0.00	44.55 -1.55 0.00	41.32 -1.43 0.00	44.55 -1.55 0.00	104.04 -3.63 0.00	104.04 -3.62 0.00	70.17 -2.44 0.00	55.31 -1.92 0.00	40.24 -1.40 0.00	40.24 -1.40 0.00	34.65 -1.20 0.00
N.E._DAM_TRANS_STRIKE -24062	40.33 0.00 0.00	39.46 0.00 0.00	38.11 0.00 0.00	37.44 0.00 0.00	37.25 0.00 0.00	41.23 0.00 0.00	104.22 0.00 0.00	172.74 0.00 0.00	345.49 0.00 0.00	345.49 0.00 0.00	345.49 0.00 0.00	345.49 0.00 0.00	345.49 0.00 0.00	230.33 0.00 0.00	111.87 0.00 0.00	109.35 0.00 0.00	111.87 0.00 0.00	618.60 0.00 0.00	1037.95 0.00 0.00	1037.95 0.00 0.00	1037.95 0.00 0.00	111.86 0.00 0.00	79.39 0.00 0.00	58.79 0.00 0.00
N.E._GEN_SANDY PD 24062	35.35 1.33 0.00	34.38 1.29 0.00	34.23 1.28 0.00	33.88 1.27 0.00	33.74 1.27 0.00	35.85 1.35 0.00	59.46 2.23 0.00	82.09 3.08 0.00	75.44 2.83 0.00	82.26 3.09 0.00	70.49 2.65 0.00	68.91 2.59 0.00	59.60 2.24 0.00	59.46 2.23 0.00	47.90 1.80 0.00	44.42 1.67 0.00	47.90 1.80 0.00	111.87 4.20 0.00	111.86 4.20 0.00	75.44 2.83 0.00	59.46 2.23 0.00	43.26 1.62 0.00	43.26 1.62 0.00	37.25 1.40 0.00
NARROWS_GT1_1 24228	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 -5.83
NARROWS_GT1_2 24229	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 -5.83
NARROWS_GT1_3 24230	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 -5.83
NARROWS_GT1_4 24231	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 -5.83
NARROWS_GT1_5 24232	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 -5.83

NARROWS_GT1_6 24233	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT1_7 24234	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT1_8 24235	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT1_GRP 23726	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	50.86 4.76 -12.35	47.17 4.42 -16.07	50.86 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	45.94 4.30 -17.30	45.94 4.30 -17.30	39.55 3.70 -5.83
NARROWS_GT2_1 24236	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_2 24237	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_3 24238	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_4 24239	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_5 24240	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_6 24241	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_7 24242	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_8 24243	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83
NARROWS_GT2_GRP 23741	37.53 3.51 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	50.86 4.76 -12.35	47.17 4.42 -16.07	50.86 4.76 -12.35	118.79 11.12 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	45.94 4.30 -17.30	45.94 4.30 -17.30	39.55 3.70 -5.83
NEG CAPITAL___MECHNVIL 23645	36.84 2.82 0.00	35.83 2.74 0.00	35.68 2.73 0.00	35.31 2.70 0.00	35.16 2.69 0.00	37.35 2.85 0.00	61.97 4.74 0.00	85.55 6.54 0.00	78.62 6.01 0.00	85.72 6.55 0.00	73.45 5.61 0.00	71.81 5.49 0.00	62.11 4.75 0.00	61.97 4.74 0.00	49.92 3.82 0.00	46.29 3.54 0.00	49.92 3.82 0.00	116.58 8.91 0.00	116.57 8.91 0.00	78.62 6.01 0.00	61.97 4.74 0.00	45.09 3.45 0.00	45.09 3.45 0.00	38.82 2.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.19 -1.83 0.00	31.31 -1.78 0.00	31.17 -1.78 0.00	30.85 -1.76 0.00	30.72 -1.75 0.00	32.64 -1.86 0.00	54.14 -3.09 0.00	74.74 -4.27 0.00	68.68 -3.93 0.00	74.89 -4.28 0.00	64.17 -3.67 0.00	62.73 -3.59 0.00	54.26 -3.10 0.00	54.14 -3.09 0.00	43.61 -2.49 0.00	40.44 -2.31 0.00	43.61 -2.49 0.00	101.84 -5.83 0.00	101.83 -5.83 0.00	68.68 -3.93 0.00	54.14 -3.09 0.00	39.39 -2.25 0.00	39.39 -2.25 0.00	33.92 -1.93 0.00
NEG CENTRAL___INDECK 23768	31.43 -2.59 0.00	30.57 -2.52 0.00	30.44 -2.51 0.00	30.13 -2.48 0.00	30.00 -2.47 0.00	31.87 -2.63 0.00	52.87 -4.36 0.00	72.98 -6.03 0.00	67.07 -5.54 0.00	73.13 -6.04 0.00	62.66 -5.18 0.00	61.26 -5.06 0.00	52.99 -4.37 0.00	52.87 -4.36 0.00	42.59 -3.51 0.00	39.49 -3.26 0.00	42.59 -3.51 0.00	99.45 -8.22 0.00	99.44 -8.22 0.00	67.07 -5.54 0.00	52.87 -4.36 0.00	38.47 -3.17 0.00	38.47 -3.17 0.00	33.12 -2.73 0.00

NEG CENTRAL___SENECA 23627	32.12 -1.90 0.00	31.25 -1.84 0.00	31.11 -1.84 0.00	30.79 -1.82 0.00	30.66 -1.81 0.00	32.58 -1.92 0.00	54.03 -3.20 0.00	74.59 -4.42 0.00	68.55 -4.06 0.00	74.74 -4.43 0.00	64.05 -3.79 0.00	62.61 -3.71 0.00	54.16 -3.20 0.00	54.03 -3.20 0.00	43.53 -2.57 0.00	40.36 -2.39 0.00	43.53 -2.57 0.00	101.65 -6.02 0.00	101.64 -6.02 0.00	68.55 -4.06 0.00	54.03 -3.20 0.00	39.32 -2.32 0.00	39.32 -2.32 0.00	33.85 -2.00 0.00
NEG NORTH_FLCN_SEA 23793	36.34 2.32 0.00	35.34 2.25 0.00	35.20 2.25 0.00	34.83 2.22 0.00	34.68 2.21 0.00	36.85 2.35 0.00	61.13 3.90 0.00	84.39 5.38 0.00	77.56 4.95 0.00	84.56 5.39 0.00	72.46 4.62 0.00	70.84 4.52 0.00	61.27 3.91 0.00	61.13 3.90 0.00	49.24 3.14 0.00	45.66 2.91 0.00	49.24 3.14 0.00	115.01 7.34 0.00	115.00 7.34 0.00	77.56 4.95 0.00	61.13 3.90 0.00	44.48 2.84 0.00	44.48 2.84 0.00	38.29 2.44 0.00
NEG NORTH_KES_CHATEGAY 23792	33.70 -0.32 0.00	32.78 -0.31 0.00	32.64 -0.31 0.00	32.30 -0.31 0.00	32.16 -0.31 0.00	34.17 -0.33 0.00	56.68 -0.55 0.00	78.25 -0.76 0.00	71.91 -0.70 0.00	78.41 -0.76 0.00	67.19 -0.65 0.00	65.68 -0.64 0.00	56.81 -0.55 0.00	56.68 -0.55 0.00	45.66 -0.44 0.00	42.34 -0.41 0.00	45.66 -0.44 0.00	106.63 -1.04 0.00	106.62 -1.04 0.00	71.91 -0.70 0.00	56.68 -0.55 0.00	41.24 -0.40 0.00	41.24 -0.40 0.00	35.51 -0.34 0.00
NEG NORTH___ALICE_FALLS 23915	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
NEG NORTH___PLATTSBURG 23628	33.51 -0.51 0.00	32.59 -0.50 0.00	32.46 -0.49 0.00	32.12 -0.49 0.00	31.98 -0.49 0.00	33.98 -0.52 0.00	56.36 -0.87 0.00	77.81 -1.20 0.00	71.51 -1.10 0.00	77.97 -1.20 0.00	66.81 -1.03 0.00	65.31 -1.01 0.00	56.49 -0.87 0.00	56.36 -0.87 0.00	45.40 -0.70 0.00	42.11 -0.64 0.00	45.40 -0.70 0.00	106.03 -1.64 0.00	106.02 -1.64 0.00	71.51 -1.10 0.00	56.36 -0.87 0.00	41.01 -0.63 0.00	41.01 -0.63 0.00	35.31 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	30.41 -3.61 0.00	29.58 -3.51 0.00	29.45 -3.50 0.00	29.15 -3.46 0.00	29.02 -3.45 0.00	30.84 -3.66 0.00	51.14 -6.09 0.00	70.61 -8.40 0.00	64.89 -7.72 0.00	70.75 -8.42 0.00	60.62 -7.22 0.00	59.27 -7.05 0.00	51.26 -6.10 0.00	51.14 -6.09 0.00	41.20 -4.90 0.00	38.21 -4.54 0.00	41.20 -4.90 0.00	96.21 -11.46 0.00	96.20 -11.46 0.00	64.89 -7.72 0.00	51.14 -6.09 0.00	37.22 -4.42 0.00	37.22 -4.42 0.00	32.04 -3.81 0.00
NEG WEST___LANCASTR 23811	30.55 -3.47 0.00	29.71 -3.38 0.00	29.59 -3.36 0.00	29.28 -3.33 0.00	29.16 -3.31 0.00	30.98 -3.52 0.00	51.38 -5.85 0.00	70.94 -8.07 0.00	65.19 -7.42 0.00	71.08 -8.09 0.00	60.91 -6.93 0.00	59.54 -6.78 0.00	51.50 -5.86 0.00	51.38 -5.85 0.00	41.39 -4.71 0.00	38.39 -4.36 0.00	41.39 -4.71 0.00	96.66 -11.01 0.00	96.65 -11.01 0.00	65.19 -7.42 0.00	51.38 -5.85 0.00	37.39 -4.25 0.00	37.39 -4.25 0.00	32.19 -3.66 0.00
NEG_PENN_ALLEGHNY 23528	30.13 -3.89 0.00	29.31 -3.78 0.00	29.19 -3.76 0.00	28.89 -3.72 0.00	28.76 -3.71 0.00	30.56 -3.94 0.00	50.69 -6.54 0.00	69.97 -9.04 0.00	64.30 -8.31 0.00	70.11 -9.06 0.00	60.08 -7.76 0.00	58.73 -7.59 0.00	50.80 -6.56 0.00	50.69 -6.54 0.00	40.83 -5.27 0.00	37.86 -4.89 0.00	40.83 -5.27 0.00	95.35 -12.32 0.00	95.34 -12.32 0.00	64.30 -8.31 0.00	50.69 -6.54 0.00	36.88 -4.76 0.00	36.88 -4.76 0.00	31.75 -4.10 0.00
NEPA___ENERGY 23901	30.88 -3.14 0.00	30.04 -3.05 0.00	29.91 -3.04 0.00	29.60 -3.01 0.00	29.47 -3.00 0.00	31.31 -3.19 0.00	51.94 -5.29 0.00	71.70 -7.31 0.00	65.89 -6.72 0.00	71.85 -7.32 0.00	61.57 -6.27 0.00	60.19 -6.13 0.00	52.06 -5.30 0.00	51.94 -5.29 0.00	41.84 -4.26 0.00	38.80 -3.95 0.00	41.84 -4.26 0.00	97.71 -9.96 0.00	97.70 -9.96 0.00	65.89 -6.72 0.00	51.94 -5.29 0.00	37.79 -3.85 0.00	37.79 -3.85 0.00	32.54 -3.31 0.00
NEVERSINK___HYD 23608	31.65 -2.37 0.00	30.79 -2.30 0.00	30.66 -2.29 0.00	30.34 -2.27 0.00	30.21 -2.26 0.00	32.10 -2.40 0.00	53.24 -3.99 0.00	73.49 -5.52 0.00	67.54 -5.07 0.00	73.64 -5.53 0.00	63.10 -4.74 0.00	61.69 -4.63 0.00	53.36 -4.00 0.00	53.24 -3.99 0.00	42.89 -3.21 0.00	39.77 -2.98 0.00	42.89 -3.21 0.00	100.15 -7.52 0.00	100.14 -7.52 0.00	67.54 -5.07 0.00	53.24 -3.99 0.00	38.74 -2.90 0.00	38.74 -2.90 0.00	33.35 -2.50 0.00
NIAGARA____ 23760	30.70 -3.32 0.00	29.86 -3.23 0.00	29.74 -3.21 0.00	29.43 -3.18 0.00	29.30 -3.17 0.00	31.14 -3.36 0.00	51.64 -5.59 0.00	71.29 -7.72 0.00	65.52 -7.09 0.00	71.44 -7.73 0.00	61.21 -6.63 0.00	59.84 -6.48 0.00	51.76 -5.60 0.00	51.64 -5.59 0.00	41.60 -4.50 0.00	38.58 -4.17 0.00	41.60 -4.50 0.00	97.15 -10.52 0.00	97.14 -10.52 0.00	65.52 -7.09 0.00	51.64 -5.59 0.00	37.58 -4.06 0.00	37.58 -4.06 0.00	32.35 -3.50 0.00
NINE_MILE_1 23575	32.28 -1.74 0.00	31.40 -1.69 0.00	31.26 -1.69 0.00	30.94 -1.67 0.00	30.81 -1.66 0.00	32.73 -1.77 0.00	54.29 -2.94 0.00	74.95 -4.06 0.00	68.88 -3.73 0.00	75.10 -4.07 0.00	64.36 -3.48 0.00	62.91 -3.41 0.00	54.42 -2.94 0.00	54.29 -2.94 0.00	43.74 -2.36 0.00	40.56 -2.19 0.00	43.74 -2.36 0.00	102.13 -5.54 0.00	102.13 -5.53 0.00	68.88 -3.73 0.00	54.29 -2.94 0.00	39.51 -2.13 0.00	39.51 -2.13 0.00	34.01 -1.84 0.00
NINE_MILE_2 23744	32.21 -1.81 0.00	31.33 -1.76 0.00	31.20 -1.75 0.00	30.88 -1.73 0.00	30.75 -1.72 0.00	32.67 -1.83 0.00	54.18 -3.05 0.00	74.80 -4.21 0.00	68.74 -3.87 0.00	74.95 -4.22 0.00	64.23 -3.61 0.00	62.79 -3.53 0.00	54.31 -3.05 0.00	54.18 -3.05 0.00	43.65 -2.45 0.00	40.48 -2.27 0.00	43.65 -2.45 0.00	101.93 -5.74 0.00	101.92 -5.74 0.00	68.74 -3.87 0.00	54.18 -3.05 0.00	39.43 -2.21 0.00	39.43 -2.21 0.00	33.94 -1.91 0.00
NM CAPITAL___NUG 23643	36.84 2.82 0.00	35.83 2.74 0.00	35.68 2.73 0.00	35.31 2.70 0.00	35.16 2.69 0.00	37.35 2.85 0.00	61.97 4.74 0.00	85.55 6.54 0.00	78.62 6.01 0.00	85.72 6.55 0.00	73.45 5.61 0.00	71.81 5.49 0.00	62.11 4.75 0.00	61.97 4.74 0.00	49.92 3.82 0.00	46.29 3.54 0.00	49.92 3.82 0.00	116.58 8.91 0.00	116.57 8.91 0.00	78.62 6.01 0.00	61.97 4.74 0.00	45.09 3.45 0.00	45.09 3.45 0.00	38.82 2.97 0.00
NM CENTRAL___NUG 23634	32.88 -1.14 0.00	31.98 -1.11 0.00	31.85 -1.10 0.00	31.52 -1.09 0.00	31.38 -1.09 0.00	33.35 -1.15 0.00	55.31 -1.92 0.00	76.35 -2.66 0.00	70.17 -2.44 0.00	76.51 -2.66 0.00	65.56 -2.28 0.00	64.09 -2.23 0.00	55.43 -1.93 0.00	55.31 -1.92 0.00	44.55 -1.55 0.00	41.32 -1.43 0.00	44.55 -1.55 0.00	104.04 -3.63 0.00	104.04 -3.62 0.00	70.17 -2.44 0.00	55.31 -1.92 0.00	40.24 -1.40 0.00	40.24 -1.40 0.00	34.65 -1.20 0.00

NM MOHAWK___NUG 23633	34.08 0.06 0.00	33.15 0.06 0.00	33.01 0.06 0.00	32.67 0.06 0.00	32.53 0.06 0.00	34.56 0.06 0.00	57.34 0.11 0.00	79.16 0.15 0.00	72.75 0.14 0.00	79.32 0.15 0.00	67.97 0.13 0.00	66.44 0.12 0.00	57.47 0.11 0.00	57.34 0.11 0.00	46.19 0.09 0.00	42.83 0.08 0.00	46.19 0.09 0.00	107.87 0.20 0.00	107.86 0.20 0.00	72.75 0.14 0.00	57.34 0.11 0.00	41.72 0.08 0.00	41.72 0.08 0.00	35.92 0.07 0.00
NM NORTH___NUG 24055	33.95 -0.07 0.00	33.03 -0.06 0.00	32.89 -0.06 0.00	32.55 -0.06 0.00	32.41 -0.06 0.00	34.43 -0.07 0.00	57.11 -0.12 0.00	78.84 -0.17 0.00	72.46 -0.15 0.00	79.00 -0.17 0.00	67.70 -0.14 0.00	66.18 -0.14 0.00	57.24 -0.12 0.00	57.11 -0.12 0.00	46.01 -0.09 0.00	42.66 -0.09 0.00	46.01 -0.09 0.00	107.44 -0.23 0.00	107.43 -0.23 0.00	72.46 -0.15 0.00	57.11 -0.12 0.00	41.56 -0.08 0.00	41.56 -0.08 0.00	35.78 -0.07 0.00
NM WEST___NUG 23774	30.94 -3.08 0.00	30.10 -2.99 0.00	29.97 -2.98 0.00	29.66 -2.95 0.00	29.53 -2.94 0.00	31.38 -3.12 0.00	52.04 -5.19 0.00	71.85 -7.16 0.00	66.03 -6.58 0.00	71.99 -7.18 0.00	61.69 -6.15 0.00	60.31 -6.01 0.00	52.16 -5.20 0.00	52.04 -5.19 0.00	41.92 -4.18 0.00	38.88 -3.87 0.00	41.92 -4.18 0.00	97.91 -9.76 0.00	97.90 -9.76 0.00	66.03 -6.58 0.00	52.04 -5.19 0.00	37.87 -3.77 0.00	37.87 -3.77 0.00	32.61 -3.24 0.00
NM_ST_REGIS___HYD 24053	33.88 -0.14 0.00	32.96 -0.13 0.00	32.82 -0.13 0.00	32.48 -0.13 0.00	32.34 -0.13 0.00	34.36 -0.14 0.00	56.99 -0.24 0.00	78.68 -0.33 0.00	72.30 -0.31 0.00	78.84 -0.33 0.00	67.56 -0.28 0.00	66.04 -0.28 0.00	57.12 -0.24 0.00	56.99 -0.24 0.00	45.91 -0.19 0.00	42.57 -0.18 0.00	45.91 -0.19 0.00	107.21 -0.46 0.00	107.20 -0.46 0.00	72.30 -0.31 0.00	56.99 -0.24 0.00	41.47 -0.17 0.00	41.47 -0.17 0.00	35.70 -0.15 0.00
NORTHPORT___1 23551	36.95 2.93 0.00	35.94 2.85 0.00	35.79 2.84 0.00	35.78 2.81 -0.36	35.27 2.80 0.00	37.47 2.97 0.00	62.16 4.93 0.00	85.82 6.81 0.00	78.87 6.26 0.00	85.99 6.82 0.00	79.19 5.84 -5.51	79.18 5.71 -7.15	79.13 4.94 -16.83	79.14 4.93 -16.98	79.08 3.97 -29.01	79.07 3.68 -32.64	79.08 3.97 -29.01	116.95 9.28 0.00	116.94 9.28 0.00	101.06 6.26 -22.19	87.75 4.93 -25.59	80.31 3.59 -35.08	78.85 3.59 -33.62	45.50 3.09 -6.56
NORTHPORT___2 23552	37.05 3.03 0.00	36.04 2.95 0.00	35.89 2.94 0.00	35.88 2.91 -0.36	35.37 2.90 0.00	37.58 3.08 0.00	62.33 5.10 0.00	86.06 7.05 0.00	79.09 6.48 0.00	86.23 7.06 0.00	79.40 6.05 -5.51	79.38 5.91 -7.15	79.31 5.12 -16.83	79.31 5.10 -16.98	79.22 4.11 -29.01	79.20 3.81 -32.64	79.22 4.11 -29.01	117.27 9.60 0.00	117.26 9.60 0.00	101.28 6.48 -22.19	87.92 5.10 -25.59	80.43 3.71 -35.08	78.97 3.71 -33.62	45.61 3.20 -6.56
NORTHPORT___3 23553	36.18 2.16 0.00	35.19 2.10 0.00	35.04 2.09 0.00	35.04 2.07 -0.36	34.53 2.06 0.00	36.69 2.19 0.00	60.86 3.63 0.00	84.02 5.01 0.00	77.22 4.61 0.00	84.19 5.02 0.00	77.65 4.30 -5.51	77.68 4.21 -7.15	77.83 3.64 -16.83	77.84 3.63 -16.98	78.03 2.92 -29.01	78.10 2.71 -32.64	78.03 2.92 -29.01	114.50 6.83 0.00	114.49 6.83 0.00	99.41 4.61 -22.19	86.45 3.63 -25.59	79.36 2.64 -35.08	77.90 2.64 -33.62	44.68 2.27 -6.56
NORTHPORT___4 23650	36.18 2.16 0.00	35.19 2.10 0.00	35.04 2.09 0.00	35.04 2.07 -0.36	34.53 2.06 0.00	36.69 2.19 0.00	60.86 3.63 0.00	84.02 5.01 0.00	77.22 4.61 0.00	84.19 5.02 0.00	77.66 4.31 -5.51	77.68 4.21 -7.15	77.83 3.64 -16.83	77.84 3.63 -16.98	78.04 2.93 -29.01	78.10 2.71 -32.64	78.04 2.93 -29.01	114.50 6.83 0.00	114.49 6.83 0.00	99.41 4.61 -22.19	86.45 3.63 -25.59	79.36 2.64 -35.08	77.90 2.64 -33.62	44.68 2.27 -6.56
NORTHPORT___IC 23718	36.18 2.16 0.00	35.19 2.10 0.00	35.04 2.09 0.00	35.04 2.07 -0.36	34.53 2.06 0.00	36.69 2.19 0.00	60.86 3.63 0.00	84.02 5.01 0.00	77.22 4.61 0.00	84.19 5.02 0.00	77.66 4.31 -5.51	77.68 4.21 -7.15	77.83 3.64 -16.83	77.84 3.63 -16.98	78.04 2.93 -29.01	78.10 2.71 -32.64	78.04 2.93 -29.01	114.50 6.83 0.00	114.49 6.83 0.00	99.41 4.61 -22.19	86.45 3.63 -25.59	79.36 2.64 -35.08	77.90 2.64 -33.62	44.68 2.27 -6.56
NSINS_S_GLNS_FALLS 23858	37.84 3.82 0.00	36.81 3.72 0.00	36.65 3.70 0.00	36.27 3.66 0.00	36.12 3.65 0.00	38.38 3.88 0.00	63.66 6.43 0.00	87.89 8.88 0.00	80.77 8.16 0.00	88.06 8.89 0.00	75.46 7.62 0.00	73.77 7.45 0.00	63.80 6.44 0.00	63.66 6.43 0.00	51.28 5.18 0.00	47.55 4.80 0.00	51.28 5.18 0.00	119.76 12.09 0.00	119.75 12.09 0.00	80.77 8.16 0.00	63.66 6.43 0.00	46.32 4.68 0.00	46.32 4.68 0.00	39.88 4.03 0.00
NYISO_LBMP_REFERENCE 24008	34.02 0.00 0.00	33.09 0.00 0.00	32.95 0.00 0.00	32.61 0.00 0.00	32.47 0.00 0.00	34.50 0.00 0.00	57.23 0.00 0.00	79.01 0.00 0.00	72.61 0.00 0.00	79.17 0.00 0.00	67.84 0.00 0.00	66.32 0.00 0.00	57.36 0.00 0.00	57.23 0.00 0.00	46.10 0.00 0.00	42.75 0.00 0.00	46.10 0.00 0.00	107.67 0.00 0.00	107.66 0.00 0.00	72.61 0.00 0.00	57.23 0.00 0.00	41.64 0.00 0.00	41.64 0.00 0.00	35.85 0.00 0.00
NYPA___HOLTSVILL 23794	37.07 3.05 0.00	36.05 2.96 0.00	35.90 2.95 0.00	35.89 2.92 -0.36	35.38 2.91 0.00	37.59 3.09 0.00	62.36 5.13 0.00	86.09 7.08 0.00	79.11 6.50 0.00	86.26 7.09 0.00	79.43 6.08 -5.51	79.41 5.94 -7.15	79.33 5.14 -16.83	79.34 5.13 -16.98	79.24 4.13 -29.01	79.22 3.83 -32.64	79.24 4.13 -29.01	117.31 9.64 0.00	117.30 9.64 0.00	101.30 6.50 -22.19	87.95 5.13 -25.59	80.45 3.73 -35.08	78.99 3.73 -33.62	45.62 3.21 -6.56
O.H_DAM_TRANS_STRIKE -24063	35.69 0.00 0.00	34.92 0.00 0.00	33.73 0.00 0.00	33.14 0.00 0.00	32.97 0.00 0.00	36.49 0.00 0.00	92.24 0.00 0.00	152.89 0.00 0.00	305.78 0.00 0.00	305.78 0.00 0.00	305.78 0.00 0.00	305.78 0.00 0.00	305.78 0.00 0.00	203.85 0.00 0.00	99.01 0.00 0.00	96.78 0.00 0.00	99.01 0.00 0.00	547.50 0.00 0.00	918.65 0.00 0.00	918.65 0.00 0.00	918.65 0.00 0.00	99.00 0.00 0.00	70.26 0.00 0.00	52.03 0.00 0.00
O.H_GEN_BRUCE 24063	31.29 -2.73 0.00	30.44 -2.65 0.00	30.31 -2.64 0.00	30.00 -2.61 0.00	29.87 -2.60 0.00	31.74 -2.76 0.00	52.64 -4.59 0.00	72.67 -6.34 0.00	66.78 -5.83 0.00	72.81 -6.36 0.00	62.39 -5.45 0.00	61.00 -5.32 0.00	52.76 -4.60 0.00	52.64 -4.59 0.00	42.40 -3.70 0.00	39.32 -3.43 0.00	42.40 -3.70 0.00	99.02 -8.65 0.00	99.01 -8.65 0.00	66.78 -5.83 0.00	52.64 -4.59 0.00	38.30 -3.34 0.00	38.30 -3.34 0.00	32.98 -2.87 0.00
OAK ORCHARD___HYD 24046	31.46 -2.56 0.00	30.60 -2.49 0.00	30.47 -2.48 0.00	30.16 -2.45 0.00	30.03 -2.44 0.00	31.91 -2.59 0.00	52.92 -4.31 0.00	73.05 -5.96 0.00	67.14 -5.47 0.00	73.20 -5.97 0.00	62.73 -5.11 0.00	61.32 -5.00 0.00	53.04 -4.32 0.00	52.92 -4.31 0.00	42.63 -3.47 0.00	39.53 -3.22 0.00	42.63 -3.47 0.00	99.55 -8.12 0.00	99.54 -8.12 0.00	67.14 -5.47 0.00	52.92 -4.31 0.00	38.51 -3.13 0.00	38.51 -3.13 0.00	33.15 -2.70 0.00
ONONDAGA_REF_OCCRA 23987	32.84 -1.18 0.00	31.95 -1.14 0.00	31.81 -1.14 0.00	31.48 -1.13 0.00	31.35 -1.12 0.00	33.31 -1.19 0.00	55.24 -1.99 0.00	76.26 -2.75 0.00	70.09 -2.52 0.00	76.42 -2.75 0.00	65.48 -2.36 0.00	64.02 -2.30 0.00	55.37 -1.99 0.00	55.24 -1.99 0.00	44.50 -1.60 0.00	41.27 -1.48 0.00	44.50 -1.60 0.00	103.92 -3.75 0.00	103.91 -3.75 0.00	70.09 -2.52 0.00	55.24 -1.99 0.00	40.20 -1.44 0.00	40.20 -1.44 0.00	34.61 -1.24 0.00

ONONDAGA___COGEN 23986	32.23 -1.79 0.00	31.35 -1.74 0.00	31.21 -1.74 0.00	30.89 -1.72 0.00	30.76 -1.71 0.00	32.68 -1.82 0.00	54.21 -3.02 0.00	74.83 -4.18 0.00	68.77 -3.84 0.00	74.98 -4.19 0.00	64.25 -3.59 0.00	62.82 -3.50 0.00	54.33 -3.03 0.00	54.21 -3.02 0.00	43.67 -2.43 0.00	40.49 -2.26 0.00	43.67 -2.43 0.00	101.97 -5.70 0.00	101.96 -5.70 0.00	68.77 -3.84 0.00	54.21 -3.02 0.00	39.44 -2.20 0.00	39.44 -2.20 0.00	33.96 -1.89 0.00
OSWEGATCHIE___HYD 24044	33.84 -0.18 0.00	32.91 -0.18 0.00	32.77 -0.18 0.00	32.43 -0.18 0.00	32.29 -0.18 0.00	34.31 -0.19 0.00	56.91 -0.32 0.00	78.57 -0.44 0.00	72.20 -0.41 0.00	78.73 -0.44 0.00	67.46 -0.38 0.00	65.95 -0.37 0.00	57.04 -0.32 0.00	56.91 -0.32 0.00	45.85 -0.25 0.00	42.52 -0.23 0.00	45.85 -0.25 0.00	107.06 -0.61 0.00	107.05 -0.61 0.00	72.20 -0.41 0.00	56.91 -0.32 0.00	41.41 -0.23 0.00	41.41 -0.23 0.00	35.65 -0.20 0.00
OSWEGO___5 23606	32.48 -1.54 0.00	31.59 -1.50 0.00	31.46 -1.49 0.00	31.13 -1.48 0.00	31.00 -1.47 0.00	32.94 -1.56 0.00	54.63 -2.60 0.00	75.42 -3.59 0.00	69.31 -3.30 0.00	75.57 -3.60 0.00	64.76 -3.08 0.00	63.31 -3.01 0.00	54.75 -2.61 0.00	54.63 -2.60 0.00	44.01 -2.09 0.00	40.81 -1.94 0.00	44.01 -2.09 0.00	102.77 -4.90 0.00	102.76 -4.90 0.00	69.31 -3.30 0.00	54.63 -2.60 0.00	39.75 -1.89 0.00	39.75 -1.89 0.00	34.23 -1.62 0.00
OSWEGO___6 23613	32.50 -1.52 0.00	31.61 -1.48 0.00	31.47 -1.48 0.00	31.15 -1.46 0.00	31.02 -1.45 0.00	32.95 -1.55 0.00	54.66 -2.57 0.00	75.46 -3.55 0.00	69.34 -3.27 0.00	75.61 -3.56 0.00	64.79 -3.05 0.00	63.34 -2.98 0.00	54.78 -2.58 0.00	54.66 -2.57 0.00	44.03 -2.07 0.00	40.83 -1.92 0.00	44.03 -2.07 0.00	102.82 -4.85 0.00	102.81 -4.85 0.00	69.34 -3.27 0.00	54.66 -2.57 0.00	39.77 -1.87 0.00	39.77 -1.87 0.00	34.24 -1.61 0.00
OXBOW___ 24026	31.05 -2.97 0.00	30.20 -2.89 0.00	30.07 -2.88 0.00	29.76 -2.85 0.00	29.63 -2.84 0.00	31.48 -3.02 0.00	52.22 -5.01 0.00	72.09 -6.92 0.00	66.25 -6.36 0.00	72.24 -6.93 0.00	61.90 -5.94 0.00	60.51 -5.81 0.00	52.34 -5.02 0.00	52.22 -5.01 0.00	42.07 -4.03 0.00	39.01 -3.74 0.00	42.07 -4.03 0.00	98.24 -9.43 0.00	98.23 -9.43 0.00	66.25 -6.36 0.00	52.22 -5.01 0.00	38.00 -3.64 0.00	38.00 -3.64 0.00	32.72 -3.13 0.00
PEEKSKILL___ 23653	36.06 2.04 0.00	35.08 1.99 0.00	34.93 1.98 0.00	34.57 1.96 0.00	34.42 1.95 0.00	36.57 2.07 0.00	60.67 3.44 0.00	83.75 4.74 0.00	76.97 4.36 0.00	83.92 4.75 0.00	71.91 4.07 0.00	70.30 3.98 0.00	60.80 3.44 0.00	60.67 3.44 0.00	48.87 2.77 0.00	45.32 2.57 0.00	48.87 2.77 0.00	114.13 6.46 0.00	114.12 6.46 0.00	76.97 4.36 0.00	60.67 3.44 0.00	44.14 2.50 0.00	44.14 2.50 0.00	38.00 2.15 0.00
PJM_DAM_TRANS_STRIKE -24065	36.13 0.00 0.00	35.35 0.00 0.00	34.15 0.00 0.00	33.55 0.00 0.00	33.37 0.00 0.00	36.94 0.00 0.00	93.38 0.00 0.00	154.77 0.00 0.00	309.55 0.00 0.00	309.55 0.00 0.00	309.55 0.00 0.00	309.55 0.00 0.00	309.55 0.00 0.00	206.36 0.00 0.00	100.23 0.00 0.00	97.98 0.00 0.00	100.23 0.00 0.00	554.24 0.00 0.00	929.97 0.00 0.00	929.97 0.00 0.00	929.97 0.00 0.00	100.22 0.00 0.00	71.13 0.00 0.00	52.67 0.00 0.00
PJM_GEN_KEystone 24065	31.68 -2.34 0.00	30.81 -2.28 0.00	30.68 -2.27 0.00	30.37 -2.24 0.00	30.24 -2.23 0.00	32.13 -2.37 0.00	53.29 -3.94 0.00	73.56 -5.45 0.00	67.60 -5.01 0.00	73.71 -5.46 0.00	63.16 -4.68 0.00	61.75 -4.57 0.00	53.41 -3.95 0.00	53.29 -3.94 0.00	42.92 -3.18 0.00	39.81 -2.94 0.00	42.92 -3.18 0.00	100.24 -7.43 0.00	100.23 -7.43 0.00	67.60 -5.01 0.00	53.29 -3.94 0.00	38.77 -2.87 0.00	38.77 -2.87 0.00	33.38 -2.47 0.00
PLEASANTVLY___LBMP 24000	35.11 1.09 0.00	34.15 1.06 0.00	34.00 1.05 0.00	33.65 1.04 0.00	33.51 1.04 0.00	35.60 1.10 0.00	59.06 1.83 0.00	81.53 2.52 0.00	74.93 2.32 0.00	81.70 2.53 0.00	70.00 2.16 0.00	68.44 2.12 0.00	59.19 1.83 0.00	59.06 1.83 0.00	47.57 1.47 0.00	44.11 1.36 0.00	47.57 1.47 0.00	111.11 3.44 0.00	111.09 3.43 0.00	74.93 2.32 0.00	59.06 1.83 0.00	42.97 1.33 0.00	42.97 1.33 0.00	36.99 1.14 0.00
POLETTI___ 23519	36.68 2.66 0.00	35.68 2.59 0.00	35.53 2.58 0.00	35.16 2.55 0.00	35.01 2.54 0.00	37.20 2.70 0.00	40.86 4.48 20.85	85.20 6.19 0.00	78.30 5.69 0.00	85.37 6.20 0.00	73.15 5.31 0.00	71.51 5.19 0.00	61.85 4.49 0.00	61.71 4.48 0.00	49.71 3.61 0.00	46.10 3.35 0.00	49.71 3.61 0.00	116.10 8.43 0.00	116.09 8.43 0.00	78.30 5.69 0.00	61.71 4.48 0.00	44.90 3.26 0.00	44.90 3.26 0.00	38.85 2.81 -0.19
PORT_JEFF_3 23555	37.22 3.20 0.00	36.21 3.12 0.00	36.05 3.10 0.00	36.04 3.07 -0.36	35.53 3.06 0.00	37.75 3.25 0.00	62.62 5.39 0.00	86.45 7.44 0.00	79.45 6.84 0.00	86.63 7.46 0.00	79.74 6.39 -5.51	79.72 6.25 -7.15	79.59 5.40 -16.83	79.60 5.39 -16.98	79.45 4.34 -29.01	79.42 4.03 -32.64	79.45 4.34 -29.01	117.81 10.14 0.00	117.80 10.14 0.00	101.64 6.84 -22.19	88.21 5.39 -25.59	80.64 3.92 -35.08	79.18 3.92 -33.62	45.79 3.38 -6.56
PORT_JEFF_4 23616	36.71 2.69 0.00	35.70 2.61 0.00	35.55 2.60 0.00	35.55 2.58 -0.36	35.04 2.57 0.00	37.23 2.73 0.00	61.75 4.52 0.00	85.25 6.24 0.00	78.35 5.74 0.00	85.43 6.26 0.00	78.71 5.36 -5.51	78.71 5.24 -7.15	78.72 4.53 -16.83	78.73 4.52 -16.98	78.75 3.64 -29.01	78.77 3.38 -32.64	78.75 3.64 -29.01	116.18 8.51 0.00	116.17 8.51 0.00	100.54 5.74 -22.19	87.34 4.52 -25.59	80.01 3.29 -35.08	78.55 3.29 -33.62	45.24 2.83 -6.56
PORT_JEFF_IC 23713	37.23 3.21 0.00	36.22 3.13 0.00	36.06 3.11 0.00	36.05 3.08 -0.36	35.54 3.07 0.00	37.76 3.26 0.00	62.64 5.41 0.00	86.47 7.46 0.00	79.47 6.86 0.00	86.65 7.48 0.00	79.76 6.41 -5.51	79.74 6.27 -7.15	79.61 5.42 -16.83	79.62 5.41 -16.98	79.47 4.36 -29.01	79.43 4.04 -32.64	79.47 4.36 -29.01	117.84 10.17 0.00	117.83 10.17 0.00	101.66 6.86 -22.19	88.23 5.41 -25.59	80.65 3.93 -35.08	79.19 3.93 -33.62	45.80 3.39 -6.56
PROJECT___ORANGE 23990	32.96 -1.06 0.00	32.06 -1.03 0.00	31.93 -1.02 0.00	31.60 -1.01 0.00	31.46 -1.01 0.00	33.43 -1.07 0.00	55.44 -1.79 0.00	76.54 -2.47 0.00	70.34 -2.27 0.00	76.69 -2.48 0.00	65.72 -2.12 0.00	64.25 -2.07 0.00	55.57 -1.79 0.00	55.44 -1.79 0.00	44.66 -1.44 0.00	41.42 -1.33 0.00	44.66 -1.44 0.00	104.30 -3.37 0.00	104.29 -3.37 0.00	70.34 -2.27 0.00	55.44 -1.79 0.00	40.34 -1.30 0.00	40.34 -1.30 0.00	34.73 -1.12 0.00
PYRITES___HYD 24023	34.92 0.90 0.00	33.97 0.88 0.00	33.82 0.87 0.00	33.47 0.86 0.00	33.33 0.86 0.00	35.42 0.92 0.00	58.75 1.52 0.00	81.11 2.10 0.00	74.54 1.93 0.00	81.27 2.10 0.00	69.64 1.80 0.00	68.08 1.76 0.00	58.88 1.52 0.00	58.75 1.52 0.00	47.32 1.22 0.00	43.88 1.13 0.00	47.32 1.22 0.00	110.53 2.86 0.00	110.52 2.86 0.00	74.54 1.93 0.00	58.75 1.52 0.00	42.74 1.10 0.00	42.74 1.10 0.00	36.80 0.95 0.00
RANKINE___ 23646	31.68 -2.34 0.00	30.81 -2.28 0.00	30.68 -2.27 0.00	30.36 -2.25 0.00	30.23 -2.24 0.00	32.12 -2.38 0.00	53.28 -3.95 0.00	73.56 -5.45 0.00	67.60 -5.01 0.00	73.70 -5.47 0.00	63.16 -4.68 0.00	61.74 -4.58 0.00	53.40 -3.96 0.00	53.28 -3.95 0.00	42.92 -3.18 0.00	39.80 -2.95 0.00	42.92 -3.18 0.00	100.23 -7.44 0.00	100.22 -7.44 0.00	67.60 -5.01 0.00	53.28 -3.95 0.00	38.77 -2.87 0.00	38.77 -2.87 0.00	33.38 -2.47 0.00

RAVENS GT4-7 ____ 23728	37.29 3.27 0.00	36.27 3.18 0.00	36.12 3.17 0.00	35.75 3.14 0.00	35.59 3.12 0.00	37.82 3.32 0.00	62.73 5.50 0.00	86.61 7.60 0.00	79.59 6.98 0.00	86.78 7.61 0.00	74.37 6.53 0.00	72.70 6.38 0.00	62.88 5.52 0.00	62.73 5.50 0.00	50.53 4.43 -12.10	46.86 4.11 -15.76	50.53 4.43 -12.10	118.03 10.36 0.00	118.02 10.36 0.00	79.59 6.98 0.00	62.73 5.50 0.00	45.64 4.00 -16.96	45.64 4.00 -16.96	39.30 3.45 -5.73
RAVENSWD GT2____ 23730	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	38.81 2.96 -0.24
RAVENSWD GT3____ 23733	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	38.81 2.96 -0.24
RAVENSWOOD_GT2_1 24244	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT2_2 24245	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT2_3 24246	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT2_4 24247	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT3_1 24248	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT3_2 24249	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT3_3 24250	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT3_4 24251	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	49.91 3.81 0.00	46.28 3.53 0.00	49.91 3.81 0.00	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	45.08 3.44 0.00	45.08 3.44 0.00	39.05 2.96 -0.24
RAVENSWOOD_GT_1 23729	36.77 2.75 0.00	35.76 2.67 0.00	35.61 2.66 0.00	35.24 2.63 0.00	35.09 2.62 0.00	37.29 2.79 0.00	61.85 4.62 0.00	85.39 6.38 0.00	78.47 5.86 0.00	85.56 6.39 0.00	73.32 5.48 0.00	71.68 5.36 0.00	61.99 4.63 0.00	61.85 4.62 0.00	62.17 3.72 -12.35	62.27 3.45 -16.07	62.17 3.72 -12.35	116.36 8.69 0.00	116.35 8.69 0.00	78.47 5.86 0.00	61.85 4.62 0.00	62.30 3.36 -17.30	62.30 3.36 -17.30	44.58 2.90 -5.83
RAVENSWOOD_GT_10 24258	37.31 3.29 0.00	36.29 3.20 0.00	36.13 3.18 0.00	35.76 3.15 0.00	35.61 3.14 0.00	37.83 3.33 0.00	62.76 5.53 0.00	86.64 7.63 0.00	79.62 7.01 0.00	86.82 7.65 0.00	74.39 6.55 0.00	72.73 6.41 0.00	62.90 5.54 0.00	62.76 5.53 0.00	38.68 4.45 11.87	31.43 4.13 15.45	38.68 4.45 11.87	118.07 10.40 0.00	118.06 10.40 0.00	79.62 7.01 0.00	62.76 5.53 0.00	29.03 4.02 16.63	29.03 4.02 16.63	34.19 3.46 5.12
RAVENSWOOD_GT_11 24259	37.31 3.29 0.00	36.29 3.20 0.00	36.13 3.18 0.00	35.76 3.15 0.00	35.61 3.14 0.00	37.83 3.33 0.00	62.76 5.53 0.00	86.64 7.63 0.00	79.62 7.01 0.00	86.82 7.65 0.00	74.39 6.55 0.00	72.73 6.41 0.00	62.90 5.54 0.00	62.76 5.53 0.00	38.68 4.45 11.87	31.43 4.13 15.45	38.68 4.45 11.87	118.07 10.40 0.00	118.06 10.40 0.00	79.62 7.01 0.00	62.76 5.53 0.00	29.03 4.02 16.63	29.03 4.02 16.63	34.19 3.46 5.12
RAVENSWOOD_GT_4 24252	37.29 3.27 0.00	36.27 3.18 0.00	36.12 3.17 0.00	35.75 3.14 0.00	35.59 3.12 0.00	37.82 3.32 0.00	62.73 5.50 0.00	86.61 7.60 0.00	79.59 6.98 0.00	86.78 7.61 0.00	74.37 6.53 0.00	72.70 6.38 0.00	62.88 5.52 0.00	62.73 5.50 0.00	50.53 4.43 -12.10	46.86 4.11 -15.76	50.53 4.43 -12.10	118.03 10.36 0.00	118.02 10.36 0.00	79.59 6.98 0.00	62.73 5.50 0.00	45.64 4.00 -16.96	45.64 4.00 -16.96	39.30 3.45 -5.73
RAVENSWOOD_GT_5 24254	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	62.01 3.81 -12.10	62.04 3.53 -15.76	62.01 3.81 -12.10	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	62.04 3.44 -16.96	62.04 3.44 -16.96	44.54 2.96 -5.73

RAVENSWOOD_GT_6 24253	37.29 3.27 0.00	36.27 3.18 0.00	36.12 3.17 0.00	35.75 3.14 0.00	35.59 3.12 0.00	37.82 3.32 0.00	62.73 5.50 0.00	86.61 7.60 0.00	79.59 6.98 0.00	86.78 7.61 0.00	74.37 6.53 0.00	72.70 6.38 0.00	62.88 5.52 0.00	62.73 5.50 0.00	62.63 4.43 -12.10	62.62 4.11 -15.76	62.63 4.43 -12.10	118.03 10.36 0.00	118.02 10.36 0.00	79.59 6.98 0.00	62.73 5.50 0.00	62.60 4.00 -16.96	62.60 4.00 -16.96	45.03 3.45 -5.73
RAVENSWOOD_GT_7 24255	36.83 2.81 0.00	35.82 2.73 0.00	35.67 2.72 0.00	35.30 2.69 0.00	35.15 2.68 0.00	37.35 2.85 0.00	61.96 4.73 0.00	85.54 6.53 0.00	78.61 6.00 0.00	85.71 6.54 0.00	73.44 5.60 0.00	71.80 5.48 0.00	62.10 4.74 0.00	61.96 4.73 0.00	62.01 3.81 -12.10	62.04 3.53 -15.76	62.01 3.81 -12.10	116.56 8.89 0.00	116.55 8.89 0.00	78.61 6.00 0.00	61.96 4.73 0.00	62.04 3.44 -16.96	62.04 3.44 -16.96	44.54 2.96 -5.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.31 3.29 0.00	36.29 3.20 0.00	36.13 3.18 0.00	35.76 3.15 0.00	35.61 3.14 0.00	37.83 3.33 0.00	62.76 5.53 0.00	86.64 7.63 0.00	79.62 7.01 0.00	86.82 7.65 0.00	74.39 6.55 0.00	72.73 6.41 0.00	62.90 5.54 0.00	62.76 5.53 0.00	38.68 4.45 11.87	31.43 4.13 15.45	38.68 4.45 11.87	118.07 10.40 0.00	118.06 10.40 0.00	79.62 7.01 0.00	62.76 5.53 0.00	29.03 4.02 16.63	29.03 4.02 16.63	34.19 3.46 5.12
RAVENSWOOD_GT_9 24257	37.31 3.29 0.00	36.29 3.20 0.00	36.13 3.18 0.00	35.76 3.15 0.00	35.61 3.14 0.00	37.83 3.33 0.00	62.76 5.53 0.00	86.64 7.63 0.00	79.62 7.01 0.00	86.82 7.65 0.00	74.39 6.55 0.00	72.73 6.41 0.00	62.90 5.54 0.00	62.76 5.53 0.00	38.68 4.45 11.87	31.43 4.13 15.45	38.68 4.45 11.87	118.07 10.40 0.00	118.06 10.40 0.00	79.62 7.01 0.00	62.76 5.53 0.00	29.03 4.02 16.63	29.03 4.02 16.63	34.19 3.46 5.12
RAVENSWOOD___1 23533	37.30 3.28 0.00	36.28 3.19 0.00	36.13 3.18 0.00	35.76 3.15 0.00	35.61 3.14 0.00	37.83 3.33 0.00	62.76 5.53 0.00	86.64 7.63 0.00	79.62 7.01 0.00	86.81 7.64 0.00	74.39 6.55 0.00	72.72 6.40 0.00	62.90 5.54 0.00	62.76 5.53 0.00	62.90 4.45 -12.35	62.95 4.13 -16.07	62.90 4.45 -12.35	118.07 10.40 0.00	118.06 10.40 0.00	79.62 7.01 0.00	62.76 5.53 0.00	62.96 4.02 -17.30	62.96 4.02 -17.30	45.14 3.46 -5.83
RAVENSWOOD___2 23534	37.15 3.13 0.00	36.13 3.04 0.00	35.98 3.03 0.00	35.61 3.00 0.00	35.45 2.98 0.00	37.67 3.17 0.00	62.49 5.26 0.00	86.27 7.26 0.00	79.28 6.67 0.00	86.45 7.28 0.00	74.08 6.24 0.00	72.42 6.10 0.00	62.63 5.27 0.00	62.49 5.26 0.00	62.69 4.24 -12.35	62.75 3.93 -16.07	62.69 4.24 -12.35	117.57 9.90 0.00	117.56 9.90 0.00	79.28 6.67 0.00	62.49 5.26 0.00	62.77 3.83 -17.30	62.77 3.83 -17.30	44.98 3.30 -5.83
RAVENSWOOD___3 23535	36.77 2.75 0.00	35.76 2.67 0.00	35.61 2.66 0.00	35.24 2.63 0.00	35.09 2.62 0.00	37.29 2.79 0.00	61.85 4.62 0.00	85.39 6.38 0.00	78.47 5.86 0.00	85.56 6.39 0.00	73.32 5.48 0.00	71.68 5.36 0.00	61.99 4.63 0.00	61.85 4.62 0.00	49.82 3.72 0.00	46.20 3.45 0.00	49.82 3.72 0.00	116.36 8.69 0.00	116.35 8.69 0.00	78.47 5.86 0.00	61.85 4.62 0.00	45.00 3.36 0.00	45.00 3.36 0.00	38.99 2.90 -0.24
RAVNSWD 8-11____ 23667	37.31 3.29 0.00	36.29 3.20 0.00	36.13 3.18 0.00	35.76 3.15 0.00	35.61 3.14 0.00	37.83 3.33 0.00	62.76 5.53 0.00	86.64 7.63 0.00	79.62 7.01 0.00	86.82 7.65 0.00	74.39 6.55 0.00	72.73 6.41 0.00	62.90 5.54 0.00	62.76 5.53 0.00	38.68 4.45 11.87	31.43 4.13 15.45	38.68 4.45 11.87	118.07 10.40 0.00	118.06 10.40 0.00	79.62 7.01 0.00	62.76 5.53 0.00	29.03 4.02 16.63	29.03 4.02 16.63	34.19 3.46 5.12
RENSSELAER___COGEN 23796	36.29 2.27 0.00	35.29 2.20 0.00	35.14 2.19 0.00	34.78 2.17 0.00	34.63 2.16 0.00	36.80 2.30 0.00	61.04 3.81 0.00	84.27 5.26 0.00	77.45 4.84 0.00	84.44 5.27 0.00	72.36 4.52 0.00	70.74 4.42 0.00	61.18 3.82 0.00	61.04 3.81 0.00	49.17 3.07 0.00	45.60 2.85 0.00	49.17 3.07 0.00	114.84 7.17 0.00	114.83 7.17 0.00	77.45 4.84 0.00	61.04 3.81 0.00	44.41 2.77 0.00	44.41 2.77 0.00	38.24 2.39 0.00
ROCHESTER_9_IC 23652	33.27 -0.75 0.00	32.36 -0.73 0.00	32.22 -0.73 0.00	31.89 -0.72 0.00	31.75 -0.72 0.00	33.74 -0.76 0.00	55.96 -1.27 0.00	77.25 -1.76 0.00	71.00 -1.61 0.00	77.41 -1.76 0.00	66.33 -1.51 0.00	64.85 -1.47 0.00	56.09 -1.27 0.00	55.96 -1.27 0.00	45.08 -1.02 0.00	41.80 -0.95 0.00	45.08 -1.02 0.00	105.27 -2.40 0.00	105.26 -2.40 0.00	71.00 -1.61 0.00	55.96 -1.27 0.00	40.72 -0.92 0.00	40.72 -0.92 0.00	35.06 -0.79 0.00
ROSETON___1 23587	35.50 1.48 0.00	34.53 1.44 0.00	34.38 1.43 0.00	34.03 1.42 0.00	33.88 1.41 0.00	36.00 1.50 0.00	59.72 2.49 0.00	82.45 3.44 0.00	75.77 3.16 0.00	82.62 3.45 0.00	70.79 2.95 0.00	69.21 2.89 0.00	59.86 2.50 0.00	59.72 2.49 0.00	48.11 2.01 0.00	44.61 1.86 0.00	48.11 2.01 0.00	112.36 4.69 0.00	112.35 4.69 0.00	75.77 3.16 0.00	59.72 2.49 0.00	43.45 1.81 0.00	43.45 1.81 0.00	37.41 1.56 0.00
ROSETON___2 23588	35.47 1.45 0.00	34.50 1.41 0.00	34.36 1.41 0.00	34.00 1.39 0.00	33.86 1.39 0.00	35.97 1.47 0.00	59.67 2.44 0.00	82.38 3.37 0.00	75.71 3.10 0.00	82.55 3.38 0.00	70.74 2.90 0.00	69.15 2.83 0.00	59.81 2.45 0.00	59.67 2.44 0.00	48.07 1.97 0.00	44.57 1.82 0.00	48.07 1.97 0.00	112.27 4.60 0.00	112.26 4.60 0.00	75.71 3.10 0.00	59.67 2.44 0.00	43.42 1.78 0.00	43.42 1.78 0.00	37.38 1.53 0.00
RUSSELL___STATION 23914	32.79 -1.23 0.00	31.89 -1.20 0.00	31.76 -1.19 0.00	31.43 -1.18 0.00	31.29 -1.18 0.00	33.25 -1.25 0.00	55.15 -2.08 0.00	76.14 -2.87 0.00	69.97 -2.64 0.00	76.29 -2.88 0.00	65.37 -2.47 0.00	63.91 -2.41 0.00	55.28 -2.08 0.00	55.15 -2.08 0.00	44.43 -1.67 0.00	41.20 -1.55 0.00	44.43 -1.67 0.00	103.75 -3.92 0.00	103.74 -3.92 0.00	69.97 -2.64 0.00	55.15 -2.08 0.00	40.13 -1.51 0.00	40.13 -1.51 0.00	34.55 -1.30 0.00
S SALMON___HYD 24043	32.88 -1.14 0.00	31.98 -1.11 0.00	31.85 -1.10 0.00	31.52 -1.09 0.00	31.38 -1.09 0.00	33.35 -1.15 0.00	55.31 -1.92 0.00	76.35 -2.66 0.00	70.17 -2.44 0.00	76.51 -2.66 0.00	65.56 -2.28 0.00	64.09 -2.23 0.00	55.43 -1.93 0.00	55.31 -1.92 0.00	44.55 -1.55 0.00	41.32 -1.43 0.00	44.55 -1.55 0.00	104.04 -3.63 0.00	104.04 -3.62 0.00	70.17 -2.44 0.00	55.31 -1.92 0.00	40.24 -1.40 0.00	40.24 -1.40 0.00	34.65 -1.20 0.00
SELKIRK___II 23799	35.65 1.63 0.00	34.68 1.59 0.00	34.53 1.58 0.00	34.17 1.56 0.00	34.03 1.56 0.00	36.15 1.65 0.00	59.97 2.74 0.00	82.80 3.79 0.00	76.09 3.48 0.00	82.96 3.79 0.00	71.09 3.25 0.00	69.50 3.18 0.00	60.11 2.75 0.00	59.97 2.74 0.00	48.31 2.21 0.00	44.80 2.05 0.00	48.31 2.21 0.00	112.83 5.16 0.00	112.82 5.16 0.00	76.09 3.48 0.00	59.97 2.74 0.00	43.63 1.99 0.00	43.63 1.99 0.00	37.57 1.72 0.00
SELKIRK___I 23801	35.60 1.58 0.00	34.62 1.53 0.00	34.48 1.53 0.00	34.12 1.51 0.00	33.97 1.50 0.00	36.10 1.60 0.00	59.88 2.65 0.00	82.67 3.66 0.00	75.97 3.36 0.00	82.84 3.67 0.00	70.98 3.14 0.00	69.39 3.07 0.00	60.02 2.66 0.00	59.88 2.65 0.00	48.24 2.14 0.00	44.73 1.98 0.00	48.24 2.14 0.00	112.66 4.99 0.00	112.65 4.99 0.00	75.97 3.36 0.00	59.88 2.65 0.00	43.57 1.93 0.00	43.57 1.93 0.00	37.51 1.66 0.00

SENECA OSWGO___HYD 24041	32.28 -1.74 0.00	31.40 -1.69 0.00	31.26 -1.69 0.00	30.94 -1.67 0.00	30.81 -1.66 0.00	32.74 -1.76 0.00	54.30 -2.93 0.00	74.96 -4.05 0.00	68.88 -3.73 0.00	75.11 -4.06 0.00	64.36 -3.48 0.00	62.92 -3.40 0.00	54.42 -2.94 0.00	54.30 -2.93 0.00	43.74 -2.36 0.00	40.56 -2.19 0.00	43.74 -2.36 0.00	102.14 -5.53 0.00	102.13 -5.53 0.00	68.88 -3.73 0.00	54.30 -2.93 0.00	39.51 -2.13 0.00	39.51 -2.13 0.00	34.02 -1.83 0.00
SENECA___ENERGY 23797	32.55 -1.47 0.00	31.66 -1.43 0.00	31.53 -1.42 0.00	31.20 -1.41 0.00	31.07 -1.40 0.00	33.01 -1.49 0.00	54.75 -2.48 0.00	75.59 -3.42 0.00	69.46 -3.15 0.00	75.74 -3.43 0.00	64.90 -2.94 0.00	63.45 -2.87 0.00	54.88 -2.48 0.00	54.75 -2.48 0.00	44.11 -1.99 0.00	40.90 -1.85 0.00	44.11 -1.99 0.00	103.00 -4.67 0.00	102.99 -4.67 0.00	69.46 -3.15 0.00	54.75 -2.48 0.00	39.84 -1.80 0.00	39.84 -1.80 0.00	34.30 -1.55 0.00
SHOEMAKER___GT 23640	35.34 1.32 0.00	34.37 1.28 0.00	34.23 1.28 0.00	33.87 1.26 0.00	33.73 1.26 0.00	35.84 1.34 0.00	59.45 2.22 0.00	82.07 3.06 0.00	75.42 2.81 0.00	82.24 3.07 0.00	70.47 2.63 0.00	68.89 2.57 0.00	59.58 2.22 0.00	59.45 2.22 0.00	47.89 1.79 0.00	44.41 1.66 0.00	47.89 1.79 0.00	111.84 4.17 0.00	111.83 4.17 0.00	75.42 2.81 0.00	59.45 2.22 0.00	43.25 1.61 0.00	43.25 1.61 0.00	37.24 1.39 0.00
SHOREHAM_IC_1 23715	37.16 3.14 0.00	36.14 3.05 0.00	35.99 3.04 0.00	35.98 3.01 -0.36	35.46 2.99 0.00	37.68 3.18 0.00	62.51 5.28 0.00	86.29 7.28 0.00	79.30 6.69 0.00	86.47 7.30 0.00	79.60 6.25 -5.51	79.58 6.11 -7.15	79.48 5.29 -16.83	79.49 5.28 -16.98	79.36 4.25 -29.01	79.33 3.94 -32.64	79.36 4.25 -29.01	117.59 9.92 0.00	117.58 9.92 0.00	101.49 6.69 -22.19	88.10 5.28 -25.59	80.56 3.84 -35.08	79.10 3.84 -33.62	45.71 3.30 -6.56
SHOREHAM_IC_2 23716	37.16 3.14 0.00	36.14 3.05 0.00	35.99 3.04 0.00	35.98 3.01 -0.36	35.46 2.99 0.00	37.68 3.18 0.00	62.51 5.28 0.00	86.29 7.28 0.00	79.30 6.69 0.00	86.47 7.30 0.00	79.60 6.25 -5.51	79.58 6.11 -7.15	79.48 5.29 -16.83	79.49 5.28 -16.98	79.36 4.25 -29.01	79.33 3.94 -32.64	79.36 4.25 -29.01	117.59 9.92 0.00	117.58 9.92 0.00	101.49 6.69 -22.19	88.10 5.28 -25.59	80.56 3.84 -35.08	79.10 3.84 -33.62	45.71 3.30 -6.56
SITHE___BATAVIA 24024	32.92 -1.10 0.00	32.02 -1.07 0.00	31.89 -1.06 0.00	31.56 -1.05 0.00	31.42 -1.05 0.00	33.39 -1.11 0.00	55.38 -1.85 0.00	76.45 -2.56 0.00	70.25 -2.36 0.00	76.60 -2.57 0.00	65.64 -2.20 0.00	64.17 -2.15 0.00	55.50 -1.86 0.00	55.38 -1.85 0.00	44.61 -1.49 0.00	41.37 -1.38 0.00	44.61 -1.49 0.00	104.17 -3.50 0.00	104.16 -3.50 0.00	70.25 -2.36 0.00	55.38 -1.85 0.00	40.29 -1.35 0.00	40.29 -1.35 0.00	34.69 -1.16 0.00
SITHE___INDEPEND 23800	32.25 -1.77 0.00	31.37 -1.72 0.00	31.24 -1.71 0.00	30.91 -1.70 0.00	30.78 -1.69 0.00	32.70 -1.80 0.00	54.24 -2.99 0.00	74.88 -4.13 0.00	68.82 -3.79 0.00	75.04 -4.13 0.00	64.30 -3.54 0.00	62.86 -3.46 0.00	54.37 -2.99 0.00	54.24 -2.99 0.00	43.70 -2.40 0.00	40.52 -2.23 0.00	43.70 -2.40 0.00	102.04 -5.63 0.00	102.03 -5.63 0.00	68.82 -3.79 0.00	54.24 -2.99 0.00	39.47 -2.17 0.00	39.47 -2.17 0.00	33.98 -1.87 0.00
SITHE___MASSENA 23902	33.95 -0.07 0.00	33.03 -0.06 0.00	32.89 -0.06 0.00	32.55 -0.06 0.00	32.41 -0.06 0.00	34.43 -0.07 0.00	57.11 -0.12 0.00	78.84 -0.17 0.00	72.46 -0.15 0.00	79.00 -0.17 0.00	67.70 -0.14 0.00	66.18 -0.14 0.00	57.24 -0.12 0.00	57.11 -0.12 0.00	46.01 -0.09 0.00	42.66 -0.09 0.00	46.01 -0.09 0.00	107.44 -0.23 0.00	107.43 -0.23 0.00	72.46 -0.15 0.00	57.11 -0.12 0.00	41.56 -0.08 0.00	41.56 -0.08 0.00	35.78 -0.07 0.00
SITHE___OGDNSBRG 24021	35.21 1.19 0.00	34.25 1.16 0.00	34.10 1.15 0.00	33.75 1.14 0.00	33.61 1.14 0.00	35.71 1.21 0.00	59.23 2.00 0.00	81.77 2.76 0.00	75.15 2.54 0.00	81.94 2.77 0.00	70.21 2.37 0.00	68.64 2.32 0.00	59.37 2.01 0.00	59.23 2.00 0.00	47.71 1.61 0.00	44.24 1.49 0.00	47.71 1.61 0.00	111.44 3.77 0.00	111.42 3.76 0.00	75.15 2.54 0.00	59.23 2.00 0.00	43.10 1.46 0.00	43.10 1.46 0.00	37.10 1.25 0.00
SITHE___STERLING 23777	34.29 0.27 0.00	33.35 0.26 0.00	33.21 0.26 0.00	32.87 0.26 0.00	32.73 0.26 0.00	34.78 0.28 0.00	57.69 0.46 0.00	79.64 0.63 0.00	73.19 0.58 0.00	79.80 0.63 0.00	68.38 0.54 0.00	66.85 0.53 0.00	57.82 0.46 0.00	57.69 0.46 0.00	46.47 0.37 0.00	43.09 0.34 0.00	46.47 0.37 0.00	108.53 0.86 0.00	108.52 0.86 0.00	73.19 0.58 0.00	57.69 0.46 0.00	41.97 0.33 0.00	41.97 0.33 0.00	36.14 0.29 0.00
SOUTH CAIRO___GT 23612	35.09 1.07 0.00	34.13 1.04 0.00	33.98 1.03 0.00	33.63 1.02 0.00	33.49 1.02 0.00	35.58 1.08 0.00	59.03 1.80 0.00	81.49 2.48 0.00	74.89 2.28 0.00	81.66 2.49 0.00	69.97 2.13 0.00	68.40 2.08 0.00	59.16 1.80 0.00	59.03 1.80 0.00	47.55 1.45 0.00	44.09 1.34 0.00	47.55 1.45 0.00	111.05 3.38 0.00	111.04 3.38 0.00	74.89 2.28 0.00	59.03 1.80 0.00	42.95 1.31 0.00	42.95 1.31 0.00	36.98 1.13 0.00
SOUTH HAMPTN___IC 23720	36.18 2.16 0.00	35.19 2.10 0.00	35.04 2.09 0.00	35.04 2.07 -0.36	34.53 2.06 0.00	36.69 2.19 0.00	60.86 3.63 0.00	84.02 5.01 0.00	77.22 4.61 0.00	84.19 5.02 0.00	77.66 4.31 -5.51	77.68 4.21 -7.15	77.83 3.64 -16.83	77.84 3.63 -16.98	78.04 2.93 -29.01	78.10 2.71 -32.64	78.04 2.93 -29.01	114.50 6.83 0.00	114.49 6.83 0.00	99.41 4.61 -22.19	86.45 3.63 -25.59	79.36 2.64 -35.08	77.90 2.64 -33.62	44.68 2.27 -6.56
SOUTHOLD___IC 23719	36.18 2.16 0.00	35.19 2.10 0.00	35.04 2.09 0.00	35.04 2.07 -0.36	34.53 2.06 0.00	36.69 2.19 0.00	60.86 3.63 0.00	84.02 5.01 0.00	77.22 4.61 0.00	84.19 5.02 0.00	77.66 4.31 -5.51	77.68 4.21 -7.15	77.83 3.64 -16.83	77.84 3.63 -16.98	78.04 2.93 -29.01	78.10 2.71 -32.64	78.04 2.93 -29.01	114.50 6.83 0.00	114.49 6.83 0.00	99.41 4.61 -22.19	86.45 3.63 -25.59	79.36 2.64 -35.08	77.90 2.64 -33.62	44.68 2.27 -6.56
ST LAWRENCE____ 23600	33.68 -0.34 0.00	32.75 -0.34 0.00	32.62 -0.33 0.00	32.28 -0.33 0.00	32.14 -0.33 0.00	34.15 -0.35 0.00	56.64 -0.59 0.00	78.20 -0.81 0.00	71.86 -0.75 0.00	78.35 -0.82 0.00	67.14 -0.70 0.00	65.64 -0.68 0.00	56.77 -0.59 0.00	56.64 -0.59 0.00	45.63 -0.47 0.00	42.31 -0.44 0.00	45.63 -0.47 0.00	106.56 -1.11 0.00	106.55 -1.11 0.00	71.86 -0.75 0.00	56.64 -0.59 0.00	41.22 -0.42 0.00	41.22 -0.42 0.00	35.49 -0.36 0.00
STATION 5_MISC_HYD 23604	34.91 0.89 0.00	33.96 0.87 0.00	33.81 0.86 0.00	33.46 0.85 0.00	33.32 0.85 0.00	35.40 0.90 0.00	58.73 1.50 0.00	81.08 2.07 0.00	74.51 1.90 0.00	81.24 2.07 0.00	69.62 1.78 0.00	68.06 1.74 0.00	58.86 1.50 0.00	58.73 1.50 0.00	47.31 1.21 0.00	43.87 1.12 0.00	47.31 1.21 0.00	110.49 2.82 0.00	110.48 2.82 0.00	74.51 1.90 0.00	58.73 1.50 0.00	42.73 1.09 0.00	42.73 1.09 0.00	36.79 0.94 0.00
STURGEON_POOL_HYD 23609	35.88 1.86 0.00	34.90 1.81 0.00	34.75 1.80 0.00	34.39 1.78 0.00	34.24 1.77 0.00	36.38 1.88 0.00	60.36 3.13 0.00	83.33 4.32 0.00	76.58 3.97 0.00	83.50 4.33 0.00	71.55 3.71 0.00	69.94 3.62 0.00	60.49 3.13 0.00	60.36 3.13 0.00	48.62 2.52 0.00	45.09 2.34 0.00	48.62 2.52 0.00	113.55 5.88 0.00	113.54 5.88 0.00	76.58 3.97 0.00	60.36 3.13 0.00	43.91 2.27 0.00	43.91 2.27 0.00	37.81 1.96 0.00

SYRACUSE___POWER 24017	32.84 -1.18 0.00	31.95 -1.14 0.00	31.81 -1.14 0.00	31.48 -1.13 0.00	31.35 -1.12 0.00	33.31 -1.19 0.00	55.24 -1.99 0.00	76.26 -2.75 0.00	70.09 -2.52 0.00	76.42 -2.75 0.00	65.48 -2.36 0.00	64.02 -2.30 0.00	55.37 -1.99 0.00	55.24 -1.99 0.00	44.50 -1.60 0.00	41.27 -1.48 0.00	44.50 -1.60 0.00	103.92 -3.75 0.00	103.91 -3.75 0.00	70.09 -2.52 0.00	55.24 -1.99 0.00	40.20 -1.44 0.00	40.20 -1.44 0.00	34.61 -1.24 0.00
UPPER HUDSON___HYD 24058	37.39 3.37 0.00	36.37 3.28 0.00	36.22 3.27 0.00	35.84 3.23 0.00	35.69 3.22 0.00	37.92 3.42 0.00	62.90 5.67 0.00	86.84 7.83 0.00	79.81 7.20 0.00	87.02 7.85 0.00	74.56 6.72 0.00	72.89 6.57 0.00	63.04 5.68 0.00	62.90 5.67 0.00	50.67 4.57 0.00	46.99 4.24 0.00	50.67 4.57 0.00	118.34 10.67 0.00	118.33 10.67 0.00	79.81 7.20 0.00	62.90 5.67 0.00	45.77 4.13 0.00	45.77 4.13 0.00	39.40 3.55 0.00
UPPER RAQUET___HYD 24056	33.72 -0.30 0.00	32.80 -0.29 0.00	32.66 -0.29 0.00	32.32 -0.29 0.00	32.18 -0.29 0.00	34.20 -0.30 0.00	56.72 -0.51 0.00	78.30 -0.71 0.00	71.96 -0.65 0.00	78.46 -0.71 0.00	67.23 -0.61 0.00	65.73 -0.59 0.00	56.85 -0.51 0.00	56.72 -0.51 0.00	45.69 -0.41 0.00	42.37 -0.38 0.00	45.69 -0.41 0.00	106.70 -0.97 0.00	106.69 -0.97 0.00	71.96 -0.65 0.00	56.72 -0.51 0.00	41.27 -0.37 0.00	41.27 -0.37 0.00	35.53 -0.32 0.00
US___GYPSUM 23809	32.34 -1.68 0.00	31.46 -1.63 0.00	31.32 -1.63 0.00	31.00 -1.61 0.00	30.87 -1.60 0.00	32.80 -1.70 0.00	54.40 -2.83 0.00	75.10 -3.91 0.00	69.02 -3.59 0.00	75.25 -3.92 0.00	64.48 -3.36 0.00	63.04 -3.28 0.00	54.52 -2.84 0.00	54.40 -2.83 0.00	43.82 -2.28 0.00	40.64 -2.11 0.00	43.82 -2.28 0.00	102.34 -5.33 0.00	102.33 -5.33 0.00	69.02 -3.59 0.00	54.40 -2.83 0.00	39.58 -2.06 0.00	39.58 -2.06 0.00	34.08 -1.77 0.00
VISCHER___FERRY HYD 24020	36.84 2.82 0.00	35.83 2.74 0.00	35.68 2.73 0.00	35.31 2.70 0.00	35.16 2.69 0.00	37.35 2.85 0.00	61.97 4.74 0.00	85.55 6.54 0.00	78.62 6.01 0.00	85.72 6.55 0.00	73.45 5.61 0.00	71.81 5.49 0.00	62.11 4.75 0.00	61.97 4.74 0.00	49.92 3.82 0.00	46.29 3.54 0.00	49.92 3.82 0.00	116.58 8.91 0.00	116.57 8.91 0.00	78.62 6.01 0.00	61.97 4.74 0.00	45.09 3.45 0.00	45.09 3.45 0.00	38.82 2.97 0.00
WADING RIVER_1-3_GRP5 24038	36.78 2.76 0.00	35.77 2.68 0.00	35.62 2.67 0.00	35.25 2.64 -0.36	35.10 2.63 0.00	37.30 2.80 0.00	61.87 4.64 0.00	85.42 6.41 0.00	78.50 5.89 0.00	85.59 6.42 0.00	73.34 5.50 -5.51	71.70 5.38 -7.15	62.01 4.65 -16.83	61.87 4.64 -16.98	49.84 3.74 -29.01	46.22 3.47 -32.64	49.84 3.74 -29.01	116.40 8.73 0.00	116.39 8.73 0.00	78.50 5.89 -22.19	61.87 4.64 -25.59	45.02 3.38 -35.08	45.02 3.38 -33.62	38.76 2.91 -6.56
WADING RIVER_IC_1 23522	36.78 2.76 0.00	35.77 2.68 0.00	35.62 2.67 0.00	35.61 2.64 -0.36	35.10 2.63 0.00	37.30 2.80 0.00	61.87 4.64 0.00	85.42 6.41 0.00	78.50 5.89 0.00	85.59 6.42 0.00	78.85 5.50 -5.51	78.85 5.38 -7.15	78.84 4.65 -16.83	78.85 4.64 -16.98	78.85 3.74 -29.01	78.86 3.47 -32.64	78.85 3.74 -29.01	116.40 8.73 0.00	116.39 8.73 0.00	100.69 5.89 -22.19	87.46 4.64 -25.59	80.10 3.38 -35.08	78.64 3.38 -33.62	45.32 2.91 -6.56
WADING RIVER_IC_2 23547	36.78 2.76 0.00	35.77 2.68 0.00	35.62 2.67 0.00	35.61 2.64 -0.36	35.10 2.63 0.00	37.30 2.80 0.00	61.87 4.64 0.00	85.42 6.41 0.00	78.50 5.89 0.00	85.59 6.42 0.00	78.85 5.50 -5.51	78.85 5.38 -7.15	78.84 4.65 -16.83	78.85 4.64 -16.98	78.85 3.74 -29.01	78.86 3.47 -32.64	78.85 3.74 -29.01	116.40 8.73 0.00	116.39 8.73 0.00	100.69 5.89 -22.19	87.46 4.64 -25.59	80.10 3.38 -35.08	78.64 3.38 -33.62	45.32 2.91 -6.56
WADING RIVER_IC_3 23601	36.96 2.94 0.00	35.95 2.86 0.00	35.79 2.84 0.00	35.78 2.81 -0.36	35.27 2.80 0.00	37.48 2.98 0.00	62.17 4.94 0.00	85.83 6.82 0.00	78.88 6.27 0.00	86.00 5.86 0.00	79.21 5.72 -5.51	79.19 5.72 -7.15	79.14 4.95 -16.83	79.15 4.94 -16.98	79.09 3.98 -29.01	79.08 3.69 -32.64	79.09 3.98 -29.01	116.96 9.29 0.00	116.95 9.29 0.00	101.07 6.27 -22.19	87.76 4.94 -25.59	80.31 3.59 -35.08	78.85 3.59 -33.62	45.50 3.09 -6.56
WATERSIDE___6 8 9 23538	37.27 3.25 0.00	36.25 3.16 0.00	36.10 3.15 0.00	35.72 3.11 0.00	35.57 3.10 0.00	37.79 3.29 0.00	62.69 5.46 0.00	86.55 7.54 0.00	79.54 6.93 0.00	86.73 7.56 0.00	74.32 6.48 0.00	72.65 6.33 0.00	62.84 5.48 0.00	62.69 5.46 0.00	62.85 4.40 -12.35	62.90 4.08 -16.07	62.85 4.40 -12.35	117.95 10.28 0.00	117.94 10.28 0.00	79.54 6.93 0.00	62.69 5.46 0.00	62.91 3.97 -17.30	62.91 3.97 -17.30	45.10 3.42 -5.83
WATERTOWN___HYD 23805	33.49 -0.53 0.00	32.58 -0.51 0.00	32.44 -0.51 0.00	32.11 -0.50 0.00	31.97 -0.50 0.00	33.97 -0.53 0.00	56.34 -0.89 0.00	77.77 -1.24 0.00	71.47 -1.14 0.00	77.93 -1.24 0.00	66.78 -1.06 0.00	65.28 -1.04 0.00	56.47 -0.89 0.00	56.34 -0.89 0.00	45.38 -0.72 0.00	42.09 -0.66 0.00	45.38 -0.72 0.00	105.98 -1.69 0.00	105.97 -1.69 0.00	71.47 -1.14 0.00	56.34 -0.89 0.00	40.99 -0.65 0.00	40.99 -0.65 0.00	35.29 -0.56 0.00
WEST BABYLON___IC 23714	37.16 3.14 0.00	36.14 3.05 0.00	35.99 3.04 0.00	35.98 3.01 -0.36	35.46 2.99 0.00	37.68 3.18 0.00	62.51 5.28 0.00	86.29 7.28 0.00	79.30 6.69 0.00	86.47 7.30 0.00	79.60 6.25 -5.51	79.58 6.11 -7.15	79.48 5.29 -16.83	79.49 5.28 -16.98	79.36 4.25 -29.01	79.33 3.94 -32.64	79.36 4.25 -29.01	117.59 9.92 0.00	117.58 9.92 0.00	101.49 6.69 -22.19	88.10 5.28 -25.59	80.56 3.84 -35.08	79.10 3.84 -33.62	45.71 3.30 -6.56
WEST CANADA___HYD 24049	34.08 0.06 0.00	33.15 0.06 0.00	33.01 0.06 0.00	32.67 0.06 0.00	32.53 0.06 0.00	34.56 0.06 0.00	57.34 0.11 0.00	79.16 0.15 0.00	72.75 0.14 0.00	79.32 0.15 0.00	67.97 0.13 0.00	66.44 0.12 0.00	57.47 0.11 0.00	57.34 0.11 0.00	46.19 0.09 0.00	42.83 0.08 0.00	46.19 0.09 0.00	107.87 0.20 0.00	107.86 0.20 0.00	72.75 0.14 0.00	57.34 0.11 0.00	41.72 0.08 0.00	41.72 0.08 0.00	35.92 0.07 0.00
YORK___WARBASSE 23770	37.54 3.52 0.00	36.51 3.42 0.00	36.35 3.40 0.00	35.98 3.37 0.00	35.82 3.35 0.00	38.06 3.56 0.00	63.14 5.91 0.00	87.17 8.16 0.00	80.11 7.50 0.00	87.35 8.18 0.00	74.85 7.01 0.00	73.17 6.85 0.00	63.29 5.93 0.00	63.14 5.91 0.00	63.21 4.76 -12.35	63.24 4.42 -16.07	63.21 4.76 -12.35	118.80 11.13 0.00	118.78 11.12 0.00	80.11 7.50 0.00	63.14 5.91 0.00	63.24 4.30 -17.30	63.24 4.30 -17.30	45.38 3.70 -5.83